



THE UNIVERSITY of TENNESSEE
KNOXVILLE • CHATTANOOGA • MARTIN • MEMPHIS • TULLAHOMA

Office of Capital Projects

Designer Recommendation

To: Ann McGauran

From: Michelle L. Crowder 

Date: August 10, 2018

Project: Vet Medical Center – Teaching & Learning Center
UT Institute of Agriculture
SBC 540/001-02-2018

Category: Standard

Total Budget: \$9,000,000

MACC: \$7,455,000

Designer Fee: \$455,967

This project will add new space and renovate existing space in the Veterinary Medical Hospital and will consist of a lecture hall, clinical simulation skills lab, classrooms, computer labs, group study space, student fitness room, offices, support space, and exterior plaza.

1. Sanders Pace Architecture

Sanders Pace Architecture has experience with higher education facilities and has worked previously at UT Knoxville, with good results. Sanders Pace is known for their innovative and modern design in the Knoxville area. Their consultants are the following firms: Fulghum, MacIndoe, & Associates (Civil), CSA Knoxville (Structural), Facility Systems Consultants (MEP), WMWA Landscape Architects and Lauderdale Design Group (FFE). Sanders Pace is located in Knoxville.

2. Cope Architecture

Cope Architecture has worked extensively with the UT Knoxville campus and their project experience includes previous veterinary medicine facilities for UTIA. Their consultants are the following firms: Fulghum, MacIndoe & Associates (Civil), Carpenter Wright Engineers (Structural), IC Thomasson (Mechanical, Plumbing), and Vreeland Engineers (Electrical). Cope Architecture is located in Knoxville.

3. Bullock Smith & Partners, Inc.

Bullock Smith & Partner's project experience includes many projects for UT Knoxville and the Institute of Agriculture. Bullock Smith's consultants are the following firms: Ross Bryan Associates, Inc. (Structural), Engineering Services Group (MEP), and Fulghum, MacIndoe, & Associates, Inc. (Civil). Bullock Smith & Partners are located in Knoxville.

A total of (15) firms submitted qualifications for this project. Other firms submitted are as follows:

Architects Weeks Ambrose McDonald, Inc., Knoxville
Blankenship & Partners, LLC, Knoxville
Community Tectonics Architects, Inc., Knoxville
Design Innovation Architects, Knoxville
Falconnier Design Co., Knoxville
The Lewis Group Architects, Inc., P.C., Knoxville
Lindsay & Maples, Architects, Inc., Knoxville
Michael Brady Inc., Knoxville
Red Chair Architects, Inc., Knoxville
Studio Four Design, Inc., Knoxville
Smee + Busby Architects, P.C., Knoxville
Sparkman & Associates Architects, Inc., Knoxville



THE UNIVERSITY of TENNESSEE
KNOXVILLE • CHATTANOOGA • MARTIN • MEMPHIS • TULLAHOMA

Office of Capital Projects

Designer Recommendation

To: Ann McGauran

From: Michelle L. Crowder

Date: August 10, 2018

Project: College of Veterinary Medicine Building & Cherokee Lab Improvements
UT Institute of Agriculture
SBC 540/001-03-2018

Category: Standard

Total Budget: \$6,700,000

MACC: \$5,885,000

Designer Fee: \$458,150

This project will provide for improvements to the Veterinary Medical Center. Windows, skylights, portions of the HVAC and lighting systems will be replaced. Emergency power, caging, freezers and coolers will also be replaced. Work at the Cherokee Lab Animal Facility includes replacing the existing air handler, gas-fired boiler and water heater and chilled water recirculating pumps.

1. Smee + Busby Architects

Smee + Busby Architects have considerable experience with the UT Institute of Agriculture, namely with the College of Veterinary Medicine Building as well as the Cherokee Lab. As the previous designer, they have comprehensive knowledge of the existing construction and mechanical systems. The listed consultants are IC Thomasson Associates (MEP), Bender & Associates (Structural), Fulghum, MacIndoe & Associates (Civil), and CRJA-IBI (Landscape Architecture). Smee + Busby is located in Knoxville.

2. Lindsay & Maples, Architects, Inc.

Lindsay & Maples, Architects has extensive experience with UT Knoxville. Their project experience includes many renovation projects involving façade improvements, HVAC, and laboratory equipment. The proposed consultants are Ross Bryan Associates (Structural), Engineering Services Group (Mechanical), Vreeland Engineers (Electrical), and Performance Design Technologies (Fire Protection). Lindsay & Maples is located in Knoxville.

3. Sparkman & Associates Architects, Inc.

Sparkman & Associate's project experience includes many higher education renovations, which involve complex laboratory equipment, new HVAC systems, and window replacement. They have considerable experience with Veterinary Medicine facilities. Their consultants are the following firms: S&ME (Civil), Bender & Associates (Structural), and Facility Systems Consultants (MEP). Sparkman & Associates are located in Knoxville.

A total of (4) firms submitted qualifications for this project. Other firms submitted are as follows:

Michael Brady Inc., Knoxville



THE UNIVERSITY of TENNESSEE

KNOXVILLE • CHATTANOOGA • MARTIN • MEMPHIS • TULLAHOMA

Office of Capital Projects

Designer Recommendation

To: Ann McGauran

From: Michelle L. Crowder

Date: August 10, 2018

Project: 4-H Center Building Improvements
UT Institute of Agriculture
SBC 540/001-04-2018

Category: Minor

Total Budget: \$1,420,000

MACC: \$1,232,000

Designer Fee: \$109,096

This project will provide interior and building envelope improvements to the Clyde York 4-H Center.

1. Architects Weeks Ambrose McDonald, Inc.

Architects Weeks Ambrose McDonald, Inc. (AWAM) included project experience aligns with the scope of this renovation project. The consulting mechanical engineer will be Engineering Services Group, Inc. AWAM and their consultant are located in Knoxville, Tennessee.

2. Design Innovation Architects

Design Innovation Architects (DIA) has previous involvement with renovating 4-H facilities in Tennessee. DIA will be working with Carpenter Wright Engineers (Structural) and Facility Systems Consultants (Mechanical, Electrical, Plumbing). DIA and their consultants are located in Knoxville, Tennessee.

3. Upland Design Group, Inc.

Upland Design Group (UDG) project experience includes previous SBC projects that are comparable in size and scope. Maffett Loftis Engineering, LLC, a mechanical, plumbing and electrical engineering firm located in Cookeville, Tennessee, will be consulting for UDG. UDG is located in Crossville, Tennessee.

A total of three firms were solicited for this project.



THE UNIVERSITY of TENNESSEE

KNOXVILLE • CHATTANOOGA • MARTIN • MEMPHIS • TULLAHOMA

Office of Capital Projects

Designer Recommendation

To: Ann McGauran

From: Michelle L. Crowder 

Date: August 10, 2018

Project: West Tennessee 4-H Center Cabins & STEM Center (Planning)
UT Institute of Agriculture
SBC 540/001-05-2018

Category: Standard

Total Budget: \$400,000

MACC: \$0 (Planning)

Designer Fee: \$386,510

This project will include planning site grading, roads, infrastructure, four cabins and a STEM Center consistent with the Master Plan.

1. Allen & Hoshall, Inc.

Allen & Hoshall is a full-service design team that has broad experience ranging from state parks to STEM Centers. Relevant experience includes work on other camp and STEM facilities. They are also, currently working with UTIA on Life Safety Issues at the West Tennessee 4-H Center. Consulting for Allen & Hoshall are WM Whitaker & Associates Landscape Architects, Nelson Byrd Woltz Landscape Architects, and el dorado, Inc. (Architects). Allen & Hoshall is located in Memphis.

2. Haizlip Studio, PLLC

Haizlip Studio is an architectural design firm with educational, institutional, and governmental experience. Work cited included similar complexes in the same type of setting as the 4-H facility. Their consultants include Burr & Cole Consulting Engineers (Civil and Structural Engineering), Ritchie Smith Associates (Landscape Architecture) and SSR (Mechanical, Electrical, Plumbing and Fire Protection). Haizlip and their team are located in Memphis.

3. Archimania

Archimania has extensive experience in Master Planning and Programming. Their project experience includes campus projects of comparable scope and size. Consultants proposed are Haltom Engineering (MEP), DePouw Engineering (Electrical), Burr & Cole Consulting Engineers (Civil), Ritchie Smith Associates (Landscape Architecture), and OZER Engineering (Structural). Archimania is located in Memphis.

17 firms submitted qualifications for this project. Other firms submitted as follows:

A2H, with HK Architects, Lakeland, TN
ANF Architects, Inc., Memphis, TN
B3g3s, Memphis, TN
Clark + Associates, Architects, Memphis, TN
Designshop, PLLC, Memphis, TN
Fisher & Arnold, Inc., Memphis, TN
Gilbert / McLaughlin / Casella Architects, Nashville, TN
HFR Design, Jackson, TN
Ledford Engineering Planning and Architecture, LLC, Arlington, TN
Looney Ricks Kiss, Memphis, TN
McGehee Nicholson Burke Architects, PC, Memphis, TN
Renaissance Group, Inc., Lakeland, TN
TLM Associates, Inc., Jackson, TN
Vaughan Associates Architects, Inc., Jackson, TN



THE UNIVERSITY of TENNESSEE

KNOXVILLE • CHATTANOOGA • MARTIN • MEMPHIS • TULLAHOMA

Office of Capital Projects

Designer Recommendation

To: Ann McGauran

From: Michelle L. Crowder

Date: August 10, 2018

Project: Mapp Building Chiller Replacement
UT Chattanooga
SBC 540/005-08-2018

Category: Minor

Total Budget: \$375,000

MACC: \$325,000

Designer Fee: \$32,598

This project will replace the centrifugal chiller, adding variable speed drives to the primary chilled water pumps, the cooling tower fan, and condenser water pump.

1. Compass Commissioning & Design, LLC

Compass Commissioning & Design has previous experience working with TVA to replace Chiller Plants and various HVAC systems. The consultants for Compass will be Vreeland Engineers (Electrical), and March Adams (Structural). They are located in Hixson, TN.

2. March Adams & Associates, Inc.

March Adams & Associates has extensive experience working with UT Chattanooga on several mechanical, electrical, and plumbing projects. March Adams is a comprehensive firm and will perform all design work in-house. They are located in Chattanooga.

Of 3 solicited firms, 2 firms submitted qualifications for this project. The third firm solicited was AEED, Inc.



THE UNIVERSITY of TENNESSEE

KNOXVILLE • CHATTANOOGA • MARTIN • MEMPHIS • TULLAHOMA

Office of Capital Projects

Designer Recommendation

To: Ann McGauran

From: Michelle L. Crowder

Date: August 10, 2018

Project: Fletcher Hall Renovations
UT Chattanooga
SBC 540/005-09-2018

Category: Standard

Total Budget: \$7,000,000

MACC: \$4,452,000

Designer Fee: \$354,230

This project will provide interior finishes, fixed and movable furnishings, lighting improvements, A/V and technology upgrades, restroom improvements, ADA improvements, elevator upgrades, and stairwell improvements as well as associated HVAC, mechanical and fire protection upgrades, and space reconfiguration for faculty offices. The exterior entrance steps will be upgraded.

1. Derthick, Henley & Wilkerson Architects, PLLC

Derthick, Henley & Wilkerson (DHW) has worked extensively with UT Chattanooga on new and renovation projects. This work includes extensive renovation on existing buildings. Their consultant, March Adams & Associates, will be designing Mechanical, Electrical, and Plumbing. DHW is located in Chattanooga.

2. Franklin Associates, Architects, Inc.

Franklin Associates, Architects' project experience includes current UT Chattanooga new construction and renovation projects as well as other higher education renovation projects. March Adams & Associates will be consulting on Mechanical, Electrical, and Plumbing. Franklin Associates, Architects are located in Chattanooga.

3. Rardin and Carroll Architects, Inc.

Rardin and Carroll Architects have applicable experience in higher education facilities renovations and new construction. Their consultants are Shear Structural, Smith Engineering (MEP), MAP Engineering (Civil) and DB Acoustics Inc. / Gabler Youngston (TEAL). Rardin and Carroll are located in Chattanooga.

A total of 8 firms submitted qualifications for this project. Other firms submitting are as follows:

Allen & Hoshall, Inc., Chattanooga
Neuhoff Taylor Architects, P.C., Chattanooga
Tinker Ma, Inc., Chattanooga
TWH Architects, a Michael Brady Inc. company, Chattanooga
Workshop Architecture, LLC, Chattanooga



THE UNIVERSITY of TENNESSEE

KNOXVILLE • CHATTANOOGA • MARTIN • MEMPHIS • TULLAHOMA

Office of Capital Projects

Designer Recommendation

To: Ann McGauran

From: Michelle L. Crowder 

Date: August 10, 2018

Project: Conference Center Renovations
UT Knoxville
SBC 540/009-08-2018

Category: Standard

Total Budget: \$7,020,000

MACC: \$3,476,000

Designer Fee: \$282,087

This project will provide renovations to the Conference Center Building including some deferred maintenance and relocations for Hearing and Speech Services.

1. Lindsay & Maple, Architects, Inc.

Lindsay & Maples, Architects, Inc. has extensive experience with UT Knoxville. Their project experience includes many renovation projects involving existing interior spaces and adaptive reuse. Their consultants are Ross Bryan (Structural), Engineering Services Group (Mechanical), Vreeland Engineers (Electrical), and Lauderdale Design Group (Interior Designer). Lindsay & Maples is located in Knoxville.

2. Brewer Ingram Fuller Architects, Inc.

Brewer Ingram Fuller Architect's project experience includes audiology booths and exam rooms along with other medical clinics. Brewer Ingram Fuller's consultants are: Bender & Associates (Structural), IC Thomasson (Mechanical, Fire Protection, Plumbing), Vreeland (Electrical), and Lauderdale Design Group (Interior Design). They are located in Knoxville.

3. Architects Weeks Ambrose McDonald, Inc. (AWAM)

AWAM cited experience to this type of renovation for the Knoxville campus as well as another private client. Their team of consultants are experienced and include Ross Bryan Associates, Inc. (structural), Engineering Services Group, Inc. (Mechanical, Fire Protection, Plumbing, Electrical), Lauderdale Design Group (Interior Finishes), and WaveGuide (Technology and Acoustical Design). They are located in Knoxville.

A total of (14) firms submitted qualifications for this project. Other firms submitted are as follows:

Blankenship & Partners, LLC, Knoxville
Design Innovation Architects, Knoxville
Dollar & Ewers Architecture, Inc., Knoxville
The Lewis Group Architects, Inc.
Michael Brady, Inc., Knoxville
Oysk3 architects, Knoxville
Randolph Architecture, LLC, Knoxville
Red Chair Architects, Inc., Knoxville
Studio Four Design, Inc., Knoxville
Smee + Busby Architects, P.C., Knoxville
Sparkman & Associates Architects, Inc., Knoxville



THE UNIVERSITY of TENNESSEE

KNOXVILLE • CHATTANOOGA • MARTIN • MEMPHIS • TULLAHOMA

Office of Capital Projects

Designer Recommendation

To: Ann McGauran

From: Michelle L. Crowder

Date: August 10, 2018

Project: Hall-Moody Building Systems and Chiller Upgrade
UT Martin
SBC 540/011-04-2018

Category: Standard

Total Budget: \$10,560,000

MACC: \$9,350,000

Designer Fee: \$702,759

This project will replace air handlers, modify pipe system to a 4-pipe system; replace heat exchangers and pumps; replace a chiller; upgrade plumbing and electrical systems; remodel the attic for the mechanical room; and upgrade building finishes.

1. Pickering Firm, Inc.

Pickering is a full-service Architectural and Engineering firm with a variety of experience in different fields. Relevant experience cites renovation work similar to this project. Additionally, Pickering has specific design experience replacing HVAC, chillers, and other MEP systems. They are located in Memphis.

2. Allen & Hoshall, Inc.

Allen & Hoshall is a comprehensive design firm which has all disciplines needed for this project. They have previous experience working with UT and other higher education institutions. They have relevant experience replacing many HVAC systems. They are located in Memphis.

3. A2H, Inc.

A2H has extensive experience with HVAC systems and energy upgrades. They are a full-service design firm with in-house civil and environmental engineers. A2H is located in Lakeland, TN.

9 firms submitted qualifications for this project. Other firms submitted as follows:

Barge Design Solutions, Inc.
Haltom Engineering, LLC
IC Thomasson Associates, Inc.
The Johnson-McAdams Firm, P.A.
March Adams & Associates, Inc.
Smith, Seckman Reid, Inc.



Campus Planning + Design
309 Ray Herzog Building
Memphis, TN 38152

Designer Recommendations

Project:	Parking Expansion
Category:	Auxiliary
Total Budget:	\$2,000,000
MACC:	\$1,800,000
Designer Fee:	\$123,401
SBC Project No:	367/007-01-2018

This project will complete new surface parking lots on three locations on the north side of campus. Nine rental property units will be demolished for this plan. 550 new spaces will be constructed and 122 spaces will be repaved. All lighting, curbing, sub-base, asphalt, striping, storm drainage, signage, fencing and landscaping are included in the project.

1. Burr and Cole Consulting Engineers

Principal is contact, designer, and administrator of all work. Responsive firm with extensive knowledge of campus standards and extensive technical abilities in all areas of civil, storm drainage, electrical, and landscaping.

2. Pickering Firm, Inc

Full Service firm with good similar experience, talented experienced staff. Previous parking projects with City of Memphis, Shelby Farms, and Hershey.

3. A2H Inc

Capable staff, all consultants in house. Previous similar work with FedEx, University of Mississippi, and Bethel University.

A total of 5 firms submitted Letter of Interest for this project:

1. Burr and Cole Consulting Engineers, Memphis
2. Pickering Firm, Inc., Memphis
3. A2H Inc., Lakeland
4. Ledford Engineering, Arlington
5. ETI Corporation, Memphis



Office of Facilities Management, Planning & Construction

Designer Recommendations

Project: CEB HVAC Repairs
Category: Standard
Total Budget: \$1,800,000
Designer Fee: \$138,105
SBC Project No.: 369/005-07-2018

Replace defective components of the HVAC system of the Clinical Education Building that have reached the end of their useful life and are no longer repairable.

1. Michael Brady Inc.

Demonstrates very good experience with replacement of HVAC systems on projects of similar size. Includes a structural engineering consultant as part of the design team. Design team has both engineers and an architect. Located in Knoxville.

2. Facility Systems Consultants, LLC

Demonstrates extensive experience with campus HVAC systems of similar nature to this project. Has considerable experience with renovating HVAC systems for State Buildings including ETSU. All engineers have experience working on ETSU projects. Located in Knoxville

3. I.C. Thomasson Associates, Inc.

Sufficient experience with similar HVAC renovations. Engineers listed were from both Knoxville and Nashville offices. Located in Knoxville.

A total of 5 firms submitted Letters of Interest for this project:

Firm	Location
Engineering Services Group, Inc.	Knoxville
Facility Systems Consultants, LLC	Knoxville
I.C. Thomasson Associates, Inc.	Nashville
Michael Brady Inc.	Knoxville
West Welch Reed Engineers, Inc.	Knoxville



Office of Facilities Management, Planning & Construction

Designer Recommendations

Project: Multiple Building Roof Replacements
Category: Minor
Total Budget: \$1,000,000
Designer Fee: \$80,300
SBC Project No.: 369/005-08-2018

Replace roofs and repair downspouts, drains, scuppers and other related building structures at the Kingsport Family Practice and Valleybrook. Also, repair downspouts, drains, scuppers, etc., at the Lyle House, Wilson, Wallis, and Burgin Dossett.

1. Reedy & Sykes Architecture and Design

Extensive experience working for ETSU and roof projects for ETSU. Design team well capable to do the project. Good understanding of ETSU operations. Located in Elizabethton, which is minutes from Johnson City. Their experience, being local firm and qualifications makes them a good fit for this project.

2. Shaw & Shanks Architects, PC

Has experience working with ETSU. Design team qualified to do the work. Located in Johnson City.

3. Michael Brady Inc.

Located in Knoxville. Some experience working for ETSU. Good design team with required roof project experience.

A total of 5 firms submitted Letters of Interest for this project:

Firm	Location
Cogent Studio	Chattanooga
Design Innovation Architects	Knoxville
Michael Brady Inc.	Knoxville
Reedy & Sykes Architecture and Design	Elizabethton
Shaw & Shanks Architects, PC	Johnson City



Office of Facilities Management, Planning & Construction

Designer Recommendations

Project: Repair and Replace Campus Water Lines Phase I
Category: Minor
Total Budget: \$1,500,000
Designer Fee: \$116,183
SBC Project No.: 369/005-09-2018

Repair and replace deteriorated domestic water lines, valves and related equipment. Replace sections of water mains to Brown, Lamb, Hutcheson, and the Memorial Center. Also, replace approximately 34 building and system isolation valves. Re-pipe Memorial Center for all domestic water lines. Finally install building filtration in Hutcheson Hall to improve water quality.

1. Michael Brady Inc.

Large office located in Knoxville. They have the engineers on staff and ample experience to do the design. Full service office with experience in building distribution as well as external.

A total of 3 firms submitted Letters of Interest for this project:

Firm	Location
Barge Design Solutions, Inc.	Kingsport
Michael Brady Inc.	Knoxville
West Welch Reed Engineers, Inc.	Knoxville

Designer Recommendations

Date: 08/10/2018
Project: Campus Consultant – ADA
Category: Minor
Consultant Fee: \$ 25,000.00
SBC Project No.: 366/000-01-2018

Project Description: Professional service consultants for Architecture, ADA, MEP Engineering, Structural Engineering, Interior Design, Environmental, and Storm Water. Initial Contract will be \$25,000 with a term of three years with an option to extend for an additional two years for a total of five years. This contract is one of seven consultant contracts with a total project budget of \$300,000.

1. **Kline Swinney Associates – Nashville, TN**
Relevant and diversified experience in similar sites and building types is demonstrated in similar projects for various owners and sites. Extensive experience in design and ADA assessments and upgrades, including projects for TBR, state projects, and City of Murfreesboro. Professional team include management and staff along with supporting consultants to complete required assessments. Comprehensive project approach with assessment, reports, and remedial measures demonstrates experience and familiarity with task order requirements and projects with limited scope.
2. **PDS America – Nashville, TN**
Five out of the five projects presented were completed at MTSU including several document reviews of other designer's projects, reviewing accessibility issues and auxiliary aids. Professional staff, including an accessibility specialist, has extensive experience in ADA assessments in Higher Education Institutions. Project approach included a general outline of services or reports.
3. **The Architect Workshop – Nashville, TN**
Two out of the five projects presented were completed at Higher Education Institutions and government buildings. Three projects demonstrated relevant experience with subject matter expertise and national presenter. Experience in ADA assessments and accessibility resolution for various clients. Complete project approach through several scenarios including review of construction documents generated by other designers.

A total of 5 firms submitted qualifications for this project.

Firm Name	Location
CMArchitects, PLLC	Nashville, TN
American Structurepoint, Inc.	Murfreesboro, TN

Designer Recommendations

Date: 08/10/2018
Project: Campus Consultant – Architectural
Category: Minor
Consultant Fee: \$ 65,000.00
SBC Project No.: 366/000-01-2018

Project Description: Professional service consultants for Architecture, ADA, MEP Engineering, Structural Engineering, Interior Design, Environmental, and Storm Water. Initial Contract will be \$65,000 with a term of three years with an option to extend for an additional two years for a total of five years. This contract is one of seven consultant contracts with a total project budget of \$300,000.

1. Bauer Askew Architecture PLLC – Nashville, TN

Five out of the five projects presented were completed in Higher Education Institutions demonstrating direct and diversified experience in small projects. Relevant experience is supplemented by the current TBR Regional Designer and includes parking garage planning, laboratory science building, academic classroom building. The professional team presented will be managed by a Principal-in-Charge supported by design collaborator, project manager, interior designer, and project architect. Project approach demonstrated firm has extensive experience in project development in Higher Education Campuses.

2. EOA Architects PLLC – Nashville, TN

Relevant experience was demonstrated through a current agency consultant for General Services, metro parks assessments, RTA/MTA assessments, and Federal GSA contract for architectural services which can be correlated for Higher Education Institutions. The professional team presented will be managed by Principal-in-Charge supported by project manager, project architect, and interior designer. Supporting consultants for mechanical, electrical, plumbing, structural, landscaping, and civil engineering were noted. The project approach included outline of scope requirements and familiarity with task authorization limitation and projects with limited scope.

3. Moody Nolan Incorporated – Nashville, TN

Five out of the five projects presented were completed in Higher Education Institutions including experience in building renovations, classroom/administration building, recreation center, student center, and miscellaneous campus buildings. Limited experience in small projects with minor or limited scope. The professional team presented will be managed by the Principal-in-Charge supported by the project manager, acting as the point of contact, senior project coordinator and designer. Civil engineering, landscape architects, and life safety were noted as supporting consultants. The project approach was complete acknowledging design phases and demonstrated understanding of the task authorization process and requirements.

A total of 14 firms submitted qualifications for this project.

Firm Name	Location
TMPartners	Brentwood, TN
McFarlin Huitt Panvini	Nashville, TN
Gilbert McLaughlin Casella	Nashville, TN
HFR Design, Inc.	Brentwood, TN
Kline Swinney Associates	Nashville, TN
Goodwyn Mills Cawood	Nashville, TN
Lose Designs, Inc.	Nashville, TN
Gould Turner Group	Nashville, TN
The Architect Workshop	Nashville, TN
Cogent Studio	Chattanooga, TN
Johnson Johnson Crabtree Arch	Nashville, TN

Designer Recommendations

Date: 08/10/2018
Project: Campus Consultant – Environmental
Category: Minor
Consultant Fee: \$ 45,000.00
SBC Project No.: 366/000-01-2018

Project Description: Professional service consultants for Architecture, ADA, MEP Engineering, Structural Engineering, Interior Design, Environmental, and Storm Water. Initial Contract will be \$45,000 with a term of three years with an option to extend for an additional two years for a total of five years. This Contract is one of seven consultant contracts with a total project budget of \$300,000.

1. **Terracon Consultants, Inc.** – Nashville, TN
Five out of the five projects presented were completed in Higher Education Institutions. Project experience indicates strong familiarity with working with the State of Tennessee agencies on environmental projects. Projects presented indicate a high level of competency with complex projects. Professional team demonstrates a great amount of both expertise and experience required for the work. Professional team has strong supporting staff. Project approach clearly defines steps from initiation through final assessment and/or abatement, demonstrating in-depth knowledge of process and requirements.
2. **Wood Environmental and Infrastructure Solutions, Inc.** – Nashville, TN
Five out of the five projects presented were completed in Higher Education Institutions. Project experience includes significant project experience and demonstrated knowledge of the State of Tennessee procedures and processes. Projects listed indicate a good range of complexity. Professional team demonstrates expertise and a great amount of experience. Familiarity with Higher Education projects. Knowledgeable project approach process outlined regarding MTSU/State of Tennessee environmental projects.

A total of 2 firms submitted qualifications for this project.

Designer Recommendations

Date: 08/10/2018
Project: Campus Consultant – Interior Design
Category: Minor
Consultant Fee: \$ 35,000.00
SBC Project No.: 366/000-01-2018

Project Description: Professional service consultants for Architecture, ADA, MEP Engineering, Structural Engineering, Interior Design, Environmental, and Storm Water. Initial Contract will be \$35,000 with a term of three years with an option to extend for an additional two years for a total of five years. This contract is one of seven consultant contracts with a total project budget of \$300,000.

1. Gould Turner Group, P.C. – Nashville, TN

Five out of the five presented projects were completed in Higher Education Institutions demonstrating diversified experience in numerous interior design projects. Relevant experience include offices, classrooms, technology, science building, allied health building. Experience also addresses furniture test fit, cataloging of existing furniture, code review, and cost estimating. The professional team presented is based on the Principal-in-Charge supported by various interior designers. Professional team includes a furniture specification writer and a finishes, materials, and colors designer. The project approach is clear and concise demonstrating familiarity with Higher Education projects through TBR and the task order process.

2. EOA Architects – Nashville, TN

Five out of the five projects presented were completed in Higher Education Institutions showcasing a variety of experience in university projects. Relevant experience includes projects for offices, library, technology, re-configuration of spaces, historic adaptive reuse, and several renovations. Professional team will be managed by Principal-in-Charge along with a project manager and designers. The project approach shows familiarity and provides an overall explanation of the process.

A total of 2 firms submitted qualifications for this project.

Designer Recommendations

Date: 08/10/2018
Project: Campus Consultant – MEP (Mechanical/Electrical/Plumbing)
Category: Minor
Consultant Fee: \$ 65,000.00
SBC Project No.: 366/000-01-2018

Project Description: Professional service consultants for Architecture, ADA, MEP Engineering, Structural Engineering, Interior Design, Environmental, and Storm Water. Initial Contract will be \$65,000 with a term of three years with an option to extend for an additional two years for a total of five years. This contract is one of seven consultant contracts with a total project budget of \$300,000.

1. I. C. Thomasson, Inc. – Nashville, TN

Five out of the five projects presented were complete at Higher Education Institutions demonstrating a strong range of experience and resolution. The projects demonstrate a high level of complexity and innovative solutions in Campus settings. All supporting consultant are within the same office. Project approach description clearly demonstrated understanding of the process and requirements for task order projects.

2. Smith Seckman Reid, Inc. – Nashville, TN

Four out of the five projects presented were completed in Higher Education Institutions showcasing a variety of experience and complexity. The projects include numerous Higher Education Campus projects along with building and site systems. Project approach was general with reference to field investigation and task order projects.

3. Edmonds Engineering – Nashville, TN

Five out of the five projects presented were completed in Higher Education Institutions outlining general experience in building and campus systems. Project approach was general with on-site analysis and discovery references and task order projects.

A total of 4 firms submitted qualifications for this project.

Firm Name	Location
Genesis Engineering Group	Shelbyville, TN

Designer Recommendations

Date: 08/10/2018
Project: Campus Consultant – Storm Water
Category: Minor
Consultant Fee: \$ 25,000.00
SBC Project No.: 366/000-01-2018

Project Description: Professional service consultants for Architecture, ADA, MEP Engineering, Structural Engineering, Interior Design, Environmental, and Storm Water. Initial Contract will be \$25,000 with a term of three years with an option to extend for an additional two years for a total of five years. This contract is one of seven consultant contracts with a total project budget of \$300,000.

1. **Wood Environmental and Infrastructure Solutions, Inc.** – Nashville, TN
Five out of the five projects presented have relevant experience in both Higher Education Institutions and Governmental Entities. Demonstrated experience with TBR and Metro Nashville stormwater including MS4 Compliance. Demonstrated experience with similar projects of complexity and scope. Proposed professional team is highly experienced in storm water design, MS4 requirements, and storm water plans. Previous experience working with MTSU storm water regulations with complete understanding of storm water issues on Campus.
2. **S&ME** – Nashville, TN
Three out of the five projects presented have relevant experience in Higher Education Institutions and Campuses. Presented two similar projects in scope and complexity. Demonstrated experience with Metro Nashville work and completed projects at ETSU. Highly experience team with many years of experience. Proposed team included land surveyors and GIS staff. Good depth of proposed professional team. Experience with City of Murfreesboro and MTSU storm water requirements.

A total of 2 firms submitted qualifications for this project.

Designer Recommendations

Date: 08/10/2018
Project: Campus Consultant – Structural
Category: Minor
Consultant Fee: \$ 40,000.00
SBC Project No.: 366/000-01-2018

Project Description: Professional service consultants for Architecture, ADA, MEP Engineering, Structural Engineering, Interior Design, Environmental, and Storm Water. Initial Contract will be \$40,000 with a term of three years with an option to extend for an additional two years for a total of five years. This contract is one of seven consultant contracts with a total project budget of \$300,000.

1. **Rodney Wilson Consulting, PLLC – Old Hickory, TN**
Extensive relevant experience with MTSU and TBR through the Regional Structural Consultant contract. High level of familiarity with MTSU Campus and its buildings. Provided description of several projects, analysis, and reports through the TBR Regional Contract. Sole principal with many years of relevant experience and addressed supporting consultants as required for each task order. Project approach demonstrates in-depth knowledge of process for small projects and investigations.
2. **Genisis Engineering Group, LLC – Shelbyville, TN**
Extensive relevant experience with two MTSU projects along with three other presented projects. Relevant experience includes projects with other State agencies in addition to experience with TBR and MTSU. Project team listed demonstrates both experience and expertise. Supporting consultants will be defined based on the scope of the task order. Project approach is based on previous similar experience and includes a description and process for task order projects.
3. **Ross Bryan Associates, Inc. – Nashville, TN**
Relevant experience demonstrated through structural design projects with State of Tennessee Higher Education Institutions. Presented projects include structural forensic experience. Project team listed demonstrates expertise and experience managed by team leader and engineers. Supporting consultant noted for detailed investigation and material testing. Project approach included familiarity with designer's Manual and the task order process and requirements.

A total of 5 firms submitted qualifications for this project.

Firm Name	Location
Smith Seckman Reid, Inc.	Nashville, TN
American Structurepoint, Inc.	Murfreesboro, TN

Designer Recommendations

Date: 08/10/2018
 Project: Data and Communication Centers Building Systems Updates
 Category: Minor/Standard
 Total Budget: \$ 1,212,000.00
 M.A.C.C.: \$ 1,078,000.00
 Designer Fee: \$ 96,592.00
 SBC Project No.: 366/009-03-2018

Project Description: Replacement of the HVAC and electrical systems in multiple buildings and all related work.

1. I.C. Thomasson Associates, Inc. – Nashville, TN

The firm demonstrates strong project experience with relevant HVAC / electrical projects at higher education facilities. Project team listed has experience and expertise required for scope of work. A detailed outline of a thorough project approach featuring system maintainability separated this firm's submission from other qualified designers.

2. Smith Seckman Reid, Inc. – Nashville, TN

The firm demonstrates qualifications necessary to carry out work through both submission of relevant project experience and qualifications of listed project team.

3. Edmonds Engineering - Nashville, TN

The firm demonstrates qualifications necessary to carry out work through both submission of relevant project experience and qualifications of listed project team. While specific experience with data rooms not listed, project experiences listed illustrated required qualifications with HVAC and electrical requirements.

A total of 3 firms submitted qualifications for this project.

Designer Recommendations

Date: 08/10/2018
 Project: University Center and Miller Education Center Reroof
 Category: Minor/Standard
 Total Budget: \$ 1,500,000.00
 M.A.C.C.: \$ 1,353,000.00
 Designer Fee: \$ 95,066.00
 SBC Project No.: 366/009-04-2018

Project Description: Replacement of roof systems all related work.

1. Design Innovation Architects – Knoxville, TN

Five out of the five projects presented were completed in Higher Education Institutions demonstrating a wide variety of experience in several roofing types and installations. Relevant experience includes low slope and high slope roofs. The professional team will be managed by the Principal-in-Charge with Building Envelope Specialist credentials. The project approach is complete and comprehensive beginning with field observations and concluding with roof replacement.

2. McFarlin Huitt Panvini – Nashville, TN

Four out of the five presented projects were completed in Higher Education Institutions demonstrating a variety of experience in reroofing. Relevant experience also addressed a state agency reroof project on a critical operations building, and completing projects within a Campus setting. The professional team presented will be managed by a partner supported by an architectural coordinator. A structural consultant was included to verify deck issues. The project approach is complete and comprehensive initiated by field investigation and concluding with project close-out.

3. HFR Design – Brentwood, TN

Two out of the six projects presented were completed in Higher Education Institutions demonstrating experience in roof replacement and shingle roof experience. Relevant experience includes roof replacement in military installation, and elementary and middle school buildings. The professional team presented will be managed by a Principal-in-Charge supported by project manager and specification writer. A cost consultant was included to support accurate project budget. The project approach was complete initiated by field observations and design phases along with bidding and construction administration.

A total of 13 firms submitted qualifications for this project.

Firm Name	Location
Adkisson & Associates, Architects	Nashville, TN
M. Shanks Architects	Pegram, TN
ARTifice	Nashville, TN
American Structurepoint	Murfreesboro, TN
Cogent Studio, LLC	Chattanooga, TN
Kline Swinney Associates	Nashville, TN
Hefferlin + Kroneberg Architects, PLLC	Chattanooga, TN
Smith Seckman Reid, Inc.	Nashville, TN
Johnson + Associates	Goodlettsville, TN
The Architect Workshop	Nashville, TN

Designer Recommendations

Date: 08/10/2018
Project: Steam Lines and Manhole Repair and Replacement Phase II
Category: Minor/Standard
Total Budget: \$ 2,350,000.00
M.A.C.C.: \$ 2,123,000.00
Designer Fee: \$ 179,413.00
SBC Project No.: 366/009-05-2018

Project Description: Updates to steam lines and manholes campus-wide and all related work.

1. I. C. Thomasson, Inc. – Nashville, TN

Five out of five presented projects were completed in Higher Education Institutions. Projects demonstrated experience in similar Campus construction projects and field investigation for similar projects. The proposed professional team was involved in 4 of the submitted projects and they have extensive experience in the same type of projects. They presented an experienced and complete project approach for investigation and construction on Campus.

2. Kurzynske & Associates – Nashville, TN

Five out of the five projects presented were completed in Higher Education Institutions demonstrating experience in similar projects, which included field investigation. The professional team includes an environmental consultant and a mechanical engineer. Presented a high level description of the project approach supported by familiarity with MTSU.

3. Smith Seckman Reid, Inc. – Nashville, TN

Four out of the five projects presented were completed in Higher Education Institutions demonstrating experience in similar projects. Presented one project with specific steam infrastructure in addition to three similar projects. The proposed team members were noted as participating on a single presented project. Project approach description is general and based on TBR requirements and experience.

A total of 4 firms submitted qualifications for this project.

Firm Name	Location
Edmonds Engineering, Inc.	Nashville, TN

Designer Recommendations

Date: 08/10/2018
Project: Water and Sewer System Updates Phase I
Category: Minor/Standard
Total Budget: \$ 1,010,000.00
M.A.C.C.: \$ 902,000.00
Designer Fee: \$ 82,124.00
SBC Project No.: 366/009-06-2018

Project Description: Repair and replacement of sewer and water lines campus-wide and all related work.

1. Smith Seckman Reid, Inc. – Nashville, TN

Relevant experience was demonstrated in municipal, local, and domestic water systems repairs and replacement similar to Campus infrastructure systems. Projects reflect experience in large networks of water distribution along with interface with municipal water systems for new projects. The professional team presented has extensive water system design experience with a high level of complexity while coordinating with local authorities. General description of project approach outlines experience in infrastructure systems including extensive water and sewer systems.

2. S&ME – Nashville, TN

Relevant experience was completed near Murfreesboro and MTSU, and included projects for sanitary sewer systems, and demonstrated familiarity with City of Murfreesboro water and sewer systems. The project team presented has extensive experience in the design of water systems along with the complexity of construction for municipal clients. The professional team brings a variety of backgrounds and experience. Collective approach to working with MTSU and on the Campus water system was included in the project approach.

3. Goodwyn Mills Cawood, Inc. – Nashville, TN

Relevant experience was demonstrated in the design and updates to large municipal water and sewer systems. Considerable experience with sanitary sewers and public works was noted which is similar to a Campus system. The professional team submitted has extensive experience in projects with similar supported by one consultant. Project approach outlined scope and project cadence while recognizing impact on Campus activities.

A total of 4 firms submitted qualifications for this project.

Firm Name	Location
Lose & Associates	Nashville, TN

Designer Recommendations

Date: 08/10/2018
Project: Maintenance Complex Re-roof
Category: Minor/Standard
Total Budget: \$ 1,048,000.00
M.A.C.C.: \$ 924,000.00
Designer Fee: \$ 67,156.00
SBC Project No.: 366/009-07-2018

Project Description: Replacement of roof system of several maintenance complex buildings, a greenhouse, and all related work.

1. McFarlin Huitt Panvini – Nashville, TN

Four out of the five presented projects were completed in Higher Education Institutions (3 at MTSU) demonstrating a variety of experience in reroofing. Relevant experience also included a state agency reroof project on a critical operations building, and completing projects within a Campus setting. The professional team presented will be managed by a partner supported by an architectural coordinator. A structural consultant was included to verify deck issues. The project approach is complete and comprehensive initiated by field investigation and concluding with project close-out demonstrating experience in similar State projects.

2. Adkisson & Associates, Architects – Nashville, TN

Five out of the five projects presented were completed in Higher Education Institutions demonstrating experience with roof replacements along with mechanical system replacement and masonry repairs. Relevant experience includes dewatering and civil works in university campuses. The professional team will be managed by the Senior Project Manager/Partner supported by assistant project manager and CADD technicians. Several supporting consultants were noted including a roof consultant. The project approach is solid initiated with field investigation culminating with construction completion, in addition to familiarity with MTSU campus buildings.

3. M. Shanks Architects – Pegram, TN

Relevant experience was demonstrated with similar reroofing projects for State Agencies and Tennessee Correction Academy in campus settings which have similar constraints and schedules. The professional team will be managed by the Principal-in-Charge supported by project architect and project coordinator. Supporting consultants for mechanical, electrical, plumbing and structural were noted. The project approach is comprehensive, concentrating on field investigation and initial kick-off meeting. Complete project development description and budget monitoring was included demonstrating experience with State and Higher Education projects.

A total of 13 firms submitted qualifications for this project.

Firm Name	Location
Design Innovation Architects	Knoxville, TN
HFR Design, Inc.	Brentwood, TN
Smith Seckman Reid, Inc.	Nashville, TN
Kline Swinney Associates	Nashville, TN
ARTifice	Nashville, TN
American Structurepoint	Murfreesboro, TN
Cogent Studio	Chattanooga, TN
Hefferlin + Kronenberg Arch, PLLC	Chattanooga, TN
Johnson + Associates	Goodlettsville, TN
The Architect Workshop	Nashville, TN

Designer Recommendations

Date: 08/10/2018
Project: Smoke Evacuation Repairs and Retro-Commissioning
Category: Minor/Standard
Total Budget: \$ 500,000.00
M.A.C.C.: \$ 434,500.00
Designer Fee: \$ 42,356.00
SBC Project No.: 366/009-08-2018

Project Description: Repair and retro-commissioning of smoke evacuation systems campus-wide and all related work.

1. **I. C. Thomasson, Inc. – Nashville, TN**
Four out of five projects presented were completed in Higher Education Institutions demonstrating a varied and relevant experience in life safety systems. Two projects included direct experience in retro-commissioning of smoke evacuation systems with a high level of complexity. The professional team presented participated in three previous projects and have extensive demonstrated experience. Solid project approach based on previous experience in smoke evacuation systems and Higher Education experience.
2. **Smith Seckman Reid, Inc. – Nashville, TN**
Relevant experience completed for large State complexes with various uses requiring strict smoke evacuation and building notification protocols along with a project for a Higher Education Institution. The professional team demonstrates a variety of experience for building systems and smoke evacuation systems along with the supporting team. General project approach with detailed project cadence and experience for similar projects.
3. **Edmonds Engineering – Nashville, TN**
Three out of the five projects presented were completed in Higher Education Institutions demonstrating a variety of experience. Some of the projects presented are new construction marginally relevant to the assessment of systems and infrastructure. Projects outline a high level of complexity and experience in similar life safety systems. The professional team presented was involved with three of the projects and present relevant experience. Project approach description was general with mention of professional services.

A total of 3 firms submitted qualifications for this project.

Designer Recommendations

Date: 08/10/2018
Project: Elevator Modernization Phase II
Category: Minor/Standard
Total Budget: \$ 550,000.00
M.A.C.C.: \$ 486,200.00
Designer Fee: \$ 46,886.00
SBC Project No.: 366/009-10-2018

Project Description: Upgrade of elevators in multiple buildings campus-wide and all related work.

1. Engineering Services Group – Knoxville, TN

Five out of the five projects presented were completed in Higher Education Institutions and have similar scope for modernization. All projects presented outlined experience in elevator modernization with various levels of complexity. All projects submitted were completed within the last five years. Proposed professional team completed four of the projects presented and they have extensive elevator experience. Project approach was comprehensive and Engineering Services Group is familiar with State and Higher Education projects.

Only 1 firm submitted qualifications for this project and they are qualified to complete the project.



Designer Recommendations

Project: Statewide Architect West Region Consultant
Category: Minor
Total Budget: \$50,000
SBC Project No: 166/000-03-2017

Provide professional Architectural assistance including site investigation, analysis, studies & reports, planning and cost estimating for multiple campuses. Small projects requiring design services may be awarded using a standard SBC contract. Architect license is required. Initial contract will be \$50,000, three year term with renewal options up to five years total. This is one of nine selections of the total budgeted \$1,400,000. Firm office should be located in the western region of the State.

1. Haizlip Studio, PLLC

The submitted projects included design and planning projects for renovation and ADA adaptations, and included work at various higher education institutions. The firm has provided professional services for TBR and UT and is familiar with the TBR Designers' Manual and its processes.

2. Ross Witt PLLC

The submitted projects were design projects for new construction and renovation, some for work at multiple locations or facilities. The proposed staff has completed work for TBR and various municipalities and is familiar with the TBR Designers' Manual and its processes.

3. A2H, Inc.

The firm demonstrated extensive experience with multi-task projects and "on-call" work. Projects listed included rehabilitation tasks at higher education facilities. The firm has experience with investigations, studies, and cost estimating; and can provide in-house engineering services.

A total of 7 firms submitted Letters of Interest for this project:

Firm Name	Location
A2H, Inc.	Lakeland
Brg3s architects	Memphis
Fisher & Arnold, Inc.	Memphis
Haizlip Studio, PLLC	Memphis
Pickering Firm, Inc	Memphis
Ross Witt PLLC	Bartlett
Self + Tucker Architects	Memphis



Designer Recommendations

Project: Statewide Consultant - Hazardous Materials
Category: Minor
Total Budget: \$100,000
SBC Project No: 166/000-03-2017

Provide assistance including site investigation, studies & reports, testing and planning for multiple campuses. Consultant will have a thorough knowledge of Hazardous Materials management and remediation requirements. Small projects requiring design services may be awarded using a standard SBC contract. Engineer license is required. Initial contract will be \$100,000, three year term with renewal options up to five years total. This is one of nine selections of the total budgeted \$1,400,000. The firm should be strategically located to cover all regions of the State.

1. Terracon Consultants

This firm's submittal was the strongest and most comprehensive. It includes experience with all aspects of the scope of services expected for this consultant. Previous work includes asbestos, mold, and lead testing, Phase I and II environmental site assessments, and indoor air quality assessments. They have experience conducting surveys, making recommendations and writing specifications, and performing Construction Administration services related to abatement. Most of their proposed team worked on all the reference projects.

2. S&ME

This firm submitted previous experience primarily with asbestos and mold. Their reference projects include testing, preparing specifications, and performing Construction Administration services related to abatement. Most of the proposed team members do not have experience on the reference projects.

3. Fisher & Arnold

The related work submitted by this firm includes asbestos abatement, Phase I environmental site assessment, and underground tank assessment. Some of the proposed team members have experience on the reference projects.

A total of 3 firms submitted Letters of Interest for this project:

Firm Name	Location
Fisher & Arnold, Inc.	Memphis
S&ME, Inc.	Knoxville
Terracon Consultants, Inc.	Nashville



Designer Recommendations

Project: Statewide Engineer West Region Consultant
Category: Minor
Total Budget: \$50,000
SBC Project No: 166/000-03-2017

Provide professional MEP Engineering assistance including site investigation, analysis, studies & reports, planning and cost estimating for multiple campuses. Small projects requiring design services may be awarded using a standard SBC contract. Engineer license is required. Initial contract will be \$50,000, three year term with renewal options up to five years total. This is one of nine selections of the total budgeted \$1,400,000. Firm office should be located in the western region of the State.

1. HNA Engineering, pllc

This firm has extensive experience with multi-task consultant projects, including substantial current work with TBR as a lead Designer and a Consultant. The submitted experience demonstrates delivering services for design tasks similar in scale and scope to those required. The firm is familiar with State requirements and the Designers' Manual and has experience on several TBR campuses in West Tennessee. Structural, Civil, and Architectural consultants are included if needed.

2. Smith Seckman Reid, Inc.

This firm has ample experience with multi-task engineering consulting projects and has IDIQ contracts with TDOC and the City of Memphis. The submitted experience demonstrates the ability to deliver services like those required. The firm is familiar with State requirements and the Designers' Manual and has experience on several TBR campuses in West Tennessee. No consultants are proposed – all services would be provided in-house.

3. Allen & Hoshall, Inc.

This firm primarily submitted design service projects of similar size and scope. The firm listed several staff members that have experience working on Higher Education projects. The firm is familiar with State requirements and the Designers' Manual and has experience on several TBR campuses in West Tennessee. No consultants are proposed – all services would be provided in-house.

A total of 6 firms submitted Letters of Interest for this project:

Firm Name	Location
A2H, Inc.	Lakeland
Allen & Hoshall, Inc.	Memphis
HNA Engineering, pllc	Arlington
Innovative Engineering Services, LLC	Bartlett
Pickering Firm, Inc.	Memphis
Smith Seckman Reid, Inc.	Memphis



Designer Recommendations

Project: Statewide Consultant - Engineer East Region
Category: Minor
Total Budget: \$50,000
SBC Project No: 166/000-03-2017

Provide professional MEP Engineering assistance including site investigation, analysis, studies & reports, planning and cost estimating for multiple campuses. Small projects requiring design services may be awarded using a standard SBC contract. Engineer license is required. Initial contract will be \$50,000, three year term with renewal options up to five years total. This is one of nine selections of the total budgeted \$1,400,000. Firm office should be located in the eastern region of the State.

1. Facility Systems Consultants

This firm's submittal focused on higher education experience and included similar contract work for other agencies. It demonstrates experience with site investigation, analysis, studies & reports, planning and cost estimating. Their project team includes four licensed engineers covering all necessary disciplines. The full proposed team worked together the reference projects.

2. Engineering Services Group

This firm's submittal focused on contract work for other agencies and included experience on higher education campuses. It demonstrates experience with site investigation, analysis, studies & reports, planning and cost estimating. Their project team includes all necessary engineering disciplines. Most of the proposed team worked together on the reference projects.

A total of 3 firms submitted Letters of Interest for this project:

Firm Name	Location
Engineering Services Group, Inc.	Knoxville
Facility Systems Consultants, LLC	Knoxville
Thompson & Litton, Inc. *	Mosheim

* Thompson & Litton is not listed in our recommendation because their only proposed electrical engineer is located in Virginia, rather than eastern Tennessee, as required for this work.



Designer Recommendations

Project: Statewide Structural Consultant
Category: Minor
Total Budget: \$50,000
SBC Project No: 166/000-03-2017

Provide professional Structural Engineering assistance including site investigation, analysis, studies & reports, planning and cost estimating for multiple campuses. Small projects requiring design services may be awarded using a standard SBC contract. Structural Engineer license is required. Initial contract will be \$50,000, three year term with renewal options up to five years total. This is one of nine selections of the total budgeted \$1,400,000.

1. Smith Seckman Reid, Inc.

The full-service design firm proposed three project examples that are on-going structural evaluation/assessment studies. The proposed staff is consistent with the team proposed. The designer has an office in Nashville and one in Memphis.

2. Burr & Cole Consulting Engineers, Inc.

The design firm holds various consulting contracts with other governmental entities for civil and structural engineering services. The designer has an office in Memphis.

3. Allen & Hoshall, Inc.

The design firm provided examples of various structural assessments using various technical methods. The design team is consistent with the team that is proposed. The design firm has an office in Memphis.

A total of 7 firms submitted Letters of Interest for this project:

Firm Name	Location
Allen & Hoshall, Inc.	Memphis
American Structurepoint, Inc.	Murfreesboro
Burr & Cole Consulting Engineers, Inc.	Memphis
Fisher & Arnold, Inc.	Memphis
Michael Brady, Inc.	Knoxville
Rodney L. Wilson Consulting, pllc	Old Hickory
Smith Seckman Reid, Inc.	Nashville



Designer Recommendations

Project: Statewide Building Roof & Envelope Consultant
Category: Minor
Total Budget: \$50,000
SBC Project No: 166/000-03-2017

Provide professional assistance including site investigation, analysis, studies & reports, planning and cost estimating for multiple campuses. Review drawings and specifications for best practices in roof and building envelop design. Small projects requiring design services may be awarded using a standard SBC contract. Professional license and RRC certification is required. Initial contract will be \$50,000, three year term with renewal options up to five years total. This is one of nine selections of the total budgeted \$1,400,000.

1. Richard C Rinks & Associates, Inc.

The designer provided examples of open end consulting contracts and extensive roof and exterior investigation reports. The design team has experience working as a team and one member is a registered roof consultant. Additional consultants include environmental, roof test cuts, destructive testing and storefront/ window consulting.

2. Roof Design & Consulting Services, Inc.

The designer provided examples of extensive roof assessments and roof replacements. The project examples list one consulting contract for multiple facilities. The project team consists of a registered roof consultant and a registered roof observer and shows experience working as a team. An MPE is listed as a consultant.

3. Derthick Henley & Wilkerson Architects, PLLC

The designer provided examples of roof replacements, envelope repairs and waterproofing assessments. The projects examples list an example of an ongoing consulting contract for similar scope. There is a registered roof consultant on staff and the proposal lists a structural and an MPE consultant.

A total of 7 firms submitted Letters of Interest for this project:

Firm Name	Location
American Structurepoint, Inc.	Murfreesboro
Derthick Henley & Wilkerson Architects, PLLC	Chattanooga
Design Innovation Architects	Knoxville
Hurst-Rosche, Inc.	Nashville
Richard C. Rinks & Associates, Inc.	Cookeville
Roof Design & Consulting Services, Inc.	Knoxville
Self + Tucker Architects	Memphis



Designer Recommendations

Project: Statewide Consultant - Fire Safety Codes
Category: Minor
Total Budget: \$25,000
SBC Project No: 166/000-03-2017

Provide assistance related to statewide adopted fire and building construction safety codes and standards. Review drawings and specifications for compliance. Consultant will have a thorough knowledge of Tennessee State Fire Marshal requirements for higher education and public facilities. Initial contract will be \$25,000, three year term with renewal options up to five years total. This is one of nine selections of the total budgeted \$1,400,000.

1. I. C Thomasson Associates, Inc.

The designer included four project examples that are studies or code reviews and all were fire protection specific projects. The proposed consultant is a fire protection engineer and worked on all the project examples. The firm is in Nashville, and the projects submitted are in a variety of Tennessee locations.

2. Self + Tucker Architects

The designer included four project examples that included a mix of fire safety assessments and code compliance plans within the projects. Most of the proposed team worked on three of the four projects. The firm is located in Memphis, and the projects submitted are in west Tennessee.

3. Jensen Hughes, Inc.

The designer included project examples of the ability to provide fire protection and life safety consulting. The team member that is proposed has had no experience with the examples included and the other staff members are located out of state.

A total of 3 firms submitted Letters of Interest for this project:

Firm Name	Location
I.C. Thomasson Associates, Inc.	Nashville
JENSEN HUGHES, Inc.	Knoxville
Self + Tucker Architects	Memphis



Designer Recommendations

Project: PSSC Hardin Valley Parking Expansion
Category: Minor
Total Budget: \$630,000
MACC: \$567,000
Designer Fee: \$43,107
SBC Project No: 166/032-07-2018

Construction of a new parking lot with approximately 180 spaces.

1. Community Tectonics Architects

This firm's submittal included two projects that are a close match to this one. These included new parking lots on existing college campuses for approximately 150 vehicles. The proposed principal in charge worked on all five reference projects.

2. HFR Design

This firm's submittal included one project that is a close match to this one; a new parking lot on an existing higher education campus. The principal in charge worked on four of the five reference projects.

3. Fulghum, MacIndoe, and Associates

The projects submitted by this firm include general parking and road experience. The proposed principal in charge worked on all five reference projects.

A total of 4 firms submitted Letters of Interest for this project:

Firm Name	Location
Community Tectonics Architects, Inc.	Knoxville
Fulghum, MacIndoe and Associates, Inc.	Knoxville
HFR Design, Inc.	Brentwood
S&ME, Inc.	Knoxville



Designer Recommendations

Project: SWCC Union and Macon Cove Plumbing Updates
Category: Minor
Total Budget: \$2,900,000
MACC: \$2,585,000
Designer Fee: \$214,906
SBC Project No: 166/033-01-2018

Replace deteriorated plumbing, update restrooms, and serving areas at the Macon Cove and Union Campuses. Update the function and aesthetics of restrooms including ADA compliance improvements. Replace the grease traps and DWV lines serving the food service areas.

1. Allen & Hoshall, Inc.

A comprehensive in-house staff includes an Architect, Mechanical Engineer, and Plumbing designers. The firm has extensive experience with higher education clients. Projects include restroom and ADA renovations, plumbing, and multiple food service areas. The team worked together on most of the submitted projects.

2. A2H, Inc.

A comprehensive in-house staff includes an Architect, Mechanical Engineer, and Plumbing designer. Projects have been completed for higher education. Experience includes restroom renovations, ADA compliance, plumbing and food service. The team has worked together on most of the submitted projects.

3. Ross Witt PLLC

The team includes an Architect and an MPE consultant. The Architect and the consultant have worked together on several projects. Experience includes restrooms, plumbing improvements, a commercial kitchen, and ADA compliance projects for municipal clients.

A total of 10 firms submitted Letters of Interest for this project:

Firm Name	Location
A2H, Inc.	Lakeland
Allen & Hoshall, Inc.	Memphis
Brg3s architects	Memphis
Clark + Associates	Memphis
Ledford Engineering Planning and Architecture	Arlington
Pickering Firm Inc	Memphis
Ross Witt PLLC	Bartlett
Self + Tucker Architects	Memphis
Smith Seckman Reid, Inc.	Memphis
SpiritArchitecture Group LLC	Collierville



Designer Recommendations **Submitted on behalf of Tennessee Technological University**

Project: Cooper/Dunn Residence Halls Upgrades
Category: Minor
Total Budget: \$6,700,000
MACC: \$5,940,000
Designer Fee: \$462,099
SBC Project No: 364/011-03-2018

Renovate Cooper/Dunn residence hall, including mechanical and plumbing systems, electrical, and interior renovations.

1. Maffett Loftis Engineering, LLC

Cooper/Dunn is the final phase of residence hall upgrades. This firm successfully completed the design work on the five previous upgrade projects, which are very similar in scope, and the proposed design team is the same. Design team members have developed a knowledge base specific to these upgrade projects which is invaluable and has proven to be cost effective. They have more expertise with the scope of work and vital knowledge of potential problems than any other firm.

2. I. C. Thomasson Associates, Inc.

Proposed team members are very knowledgeable of the campus infrastructure and successfully completed the referenced campus projects. HFR Design, the proposed architectural consultant, also has referenced campus experience, but they have not completed any projects in the residence halls. Project examples referenced are not exclusively mechanical renovations and upgrades; one cited was a feasibility study only.

3. West Welch Reed Engineers, Inc.

Firm references five higher ed projects in the State of TN. Extensive experience working with water-source systems, which are more elaborate than our strictly hydronic FCU's, but FCU's have their own peculiarities that would be best approached by a design team that has had experience with them. Most project examples show extensive MPE renovation experience; new construction cited illustrates complexity. Proposed project team focused on mechanical renovations.

A total of 7 firms submitted Letters of Interest for this project:

Firm Name	Location
Edmonds Engineering, Inc.	Nashville
Engineering Services Group, Inc.	Knoxville
I.C. Thomasson Associates, Inc.	Nashville
Maffett Loftis Engineering, LLC	Cookeville
March Adams & Associates, Inc.	Chattanooga
Smith Seckman Reid, Inc.	Nashville
West Welch Reed Engineers, Inc.	Knoxville



Designer Evaluation Summary

Project: Booker T. Washington State Park – Waterline Replacement

Agency: Environment & Conservation

Category: Standard

SBC Project No.: 126/010-01-2018

Project Approval Date: 07/12/2108

Total Project Budget: \$1,970,000.00

MACC (Maximum Allowable Construction Cost): \$1,710,500.00

Designer Fee: \$117,777.00

Project Description: Replacement of waterlines and all required related work.

<u>RANKING</u>	<u>FIRM NAME</u>
1)	Fulgham, MacIndoe & Associates, Inc. (Knoxville) – Firm’s submittal showcased extensive experience on similar scope and budget projects; proposed project team is very well qualified; proposed project approach was very detailed.
2)	AECOM Technical Services, Inc. (Franklin) – Firm has lots of experience on similar waterline projects; proposed team is qualified; project approach was good and relied on previous experience with similar projects.
2)	Hethcoat & Davis, Inc. (Brentwood) – Firm and project team are very well qualified and have experience working at this State Park; project approach showcased team member qualifications and strong management practices.

Other firms submitting Letters of Interest:

<u>FIRM NAME</u>	<u>LOCATION</u>
CTI Engineers, Inc.	Chattanooga, TN
Michael Brady, Inc.	Knoxville, TN
Smith Seckman Reid, Inc.	Nashville, TN
W & A Engineering	Nashville, TN



Designer Evaluation Summary

Project: Turney Center Industrial Complex – Site Improvements

Agency: Correction

Category: Minor

SBC Project No.: 142/005-01-2018

Project Approval Date: 07/12/2018

Total Project Budget: \$3,000,000.00

MACC (Maximum Allowable Construction Cost): \$2,640,000.00

Designer Fee: \$219,098.00

Project Description: Mitigation of ponding water and soil erosion including site grading at the perimeter fence and all required related work.

<u>RANKING</u>	<u>FIRM NAME</u>
1)	Smith Seckman Reid, Inc. (Nashville) – Firm has experience on projects of similar scope, including a similar, but more limited scoped project at this site. propose project team is well qualified and has previous experience with agency; Project approach was clear and concise.
2)	Fisher Arnold, Inc. (Franklin) – Firm has experience on projects of similar scope, including a project with similar size; project team is very well qualified; Firm has experience working with agency
3)	N/A

No other firms submitted a Letter of Interest.



Designer Evaluation Summary

Project: Tennessee Prison for Women – HVAC, BAS, and Smoke Evacuation Replacement

Agency: Correction

Category: Standard

SBC Project No.: 142/009-02-2018

Project Approval Date: 07/12/2018

Total Project Budget: \$2,500,000.00

MACC (Maximum Allowable Construction Cost): \$2,090,000.00

Designer Fee: \$176,857.00

Project Description: Replace components of the HVAC system, upgrade the smoke evacuation and building automation systems, and all required related work throughout the institution.

<u>RANKING</u>	<u>FIRM NAME</u>
1)	Edmonds Engineering, Inc. (Nashville) – Firm is located within a close proximity to project site; both firm and proposed team are well qualified and have experience working with agency and at the facility; proposed approach was very good and included lots of detail.
2)	Smith Seckman Reid, Inc. (Nashville) – Firm and proposed team have lots of experience, including work at this facility; project approach was very detailed; project team has lots of experience working with agency.
3)	March Adams & Associates, Inc. (Chattanooga) – Firm has extensive experience working at correctional facilities; project team includes all in-house disciplines; project approach was good, but lacked some details.

Other firms submitting Letters of Interest:

<u>FIRM NAME</u>	<u>LOCATION</u>
I.C. Thomason Associates, Inc.	Nashville, TN



Designer Evaluation Summary

Project: West Tennessee State Penitentiary – Life Safety Systems Upgrades

Agency: Correction

Category: Standard

SBC Project No.: 142/022-01-2018

Project Approval Date: 07/12/2018

Total Project Budget: \$4,470,000.00

MACC (Maximum Allowable Construction Cost): \$3,850,000.00

Designer Fee: \$309,886.00

Project Description: Upgrade fire alarm, smoke evacuation, and building automation systems and all required related work.

<u>RANKING</u>	<u>FIRM NAME</u>
1)	Smith Seckman Reid, Inc. (Memphis) – Proposal showcased firm’s experience on similar scoped projects and experience at this facility; project team includes all disciplines in-house; project approach was very good and further showcased familiarity with facility.
2)	Allen & Hoshall, Inc. (Memphis) – Firm and proposed team are well qualified on similar scoped projects; project team includes in-house engineering disciplines; project approach showcased experience within correctional facilities.
3)	Edmonds Engineering, Inc. (Nashville) – Firm and team are well qualified; project approach was well thought out and specific to project.

Other firms submitting Letters of Interest:

<u>FIRM NAME</u>	<u>LOCATION</u>
WIN Engineering, LLC	Nashville, TN



Designer Evaluation Summary

Project: West Tennessee State Penitentiary – Freezer & Cooler Upgrades

Agency: Correction

Category: Standard

SBC Project No.: 142/022-02-2018

Project Approval Date: 07/12/2018

Total Project Budget: \$1,000,000.00

MACC (Maximum Allowable Construction Cost): \$858,000.00

Designer Fee: \$78,473.00

Project Description: Repair of existing coolers and freezer housings including replacement of compressors and evaporators, and all required related work.

<u>RANKING</u>	<u>FIRM NAME</u>
1)	SpiritArchitecture Group, LLC (Collierville) – Firm provided multiple examples of projects of similar scope; proposed team is well qualified and has a good working knowledge of working within correctional facilities; proposed approach was clear and concise.
2)	Evans Taylor Foster Childress Architects, P.C. (Memphis) – Submittal showcased firm's experience on similar scoped projects; proposed team is qualified and has experience working at correctional facilities; approach was well thought out.
3)	N/A

No other firms submitting Letters of Interest.



Designer Evaluation Summary

Project: Tipton-Haynes State Historic Site – Buildings and Site Repairs

Agency: Historical Commission

Category: Standard

SBC Project No.: 160/014-01-2018

Project Approval Date: 07/12/2018

Total Project Budget: \$780,000.00

MACC (Maximum Allowable Construction Cost): \$632,500.00

Designer Fee: \$59,496.00

Project Description: Roof replacement, wood repair, painting, mechanical, electrical, site improvements, and all required related work.

<u>RANKING</u>	<u>FIRM NAME</u>
1)	Reedy & Sykes Architecture and Design (Elizabethton) – Firm is located within close proximity to project site; submittal showcased good experience working with Historic sites; proposed team is very well qualified on similar scoped projects; proposed project approach was very specific.
2)	Hefferlin + Kronenberg Architects, PLLC (Chattanooga) – Firm has good experience working on similar scope projects; project team is well qualified; project approach was well detailed.
3)	Sparkman & Associates Architects, Inc. (Knoxville) – Firm and project team have good experience working on similar projects; proposed approach appeared a bit vague.

Other firms submitting Letters of Interest:

<u>FIRM NAME</u>	<u>LOCATION</u>
Hurst-Rosche, Inc.	Nashville, TN

Designer Evaluation Summary

Project:	Tennessee School for the Blind – Roof Replacements
Agency:	Education
Category:	Minor
SBC Project No.:	168/005-01-2018
Project Approval Date:	07/12/2018
Total Project Budget:	\$550,000.00
MACC (Maximum Allowable Construction Cost):	\$495,000.00
Designer Fee:	\$38,122.00
Project Description:	Replace roof systems on Building 11 (1975) and 14 (1975), add roof access ladder to Building 11, seal brick on elevator shaft of Building 14, and all required related work.

RANKING	FIRM NAME
1)	M. Shanks Architects (Pegram) – Submittal showcased that firm has worked on many similar scoped projects for the State; project team is very well qualified; proposed project approach indicated a good understanding of project scope and collaboration during project.
2)	Design House 1411, LLC (Nashville) – Firm and proposed project team are very well qualified and have completed many similar projects; proposed project approach was very detailed and thorough.
3)	Lyle Cook Martin Architects (Clarksville) – Firm has experience on similar projects and working at this facility; proposed team is well qualified; project approach appeared to lack some details.

Other firms submitting Letters of Interest:

FIRM NAME	LOCATION
Smith Seckman Reid, Inc.	Nashville, TN



Designer Evaluation Summary

Project: Tennessee School for the Blind – Water Upgrades

Agency: Education

Category: Standard

SBC Project No.: 168/005-02-2018

Project Approval Date: 07/12/2018

Total Project Budget: \$1,160,000.00

MACC (Maximum Allowable Construction Cost): \$990,000.00

Designer Fee: \$71,508.00

Project Description: Repair and replacement of the domestic water supply system campus-wide, and all required related work.

RANKING	FIRM NAME
1)	Edmonds Engineering, Inc. (Nashville) – Submittal showcased that the firm is experienced on similar scoped projects and in working at the facility; project team is made up of highly skilled and experienced members; project approach was very good and included lots of details.
2)	I.C. Thomasson Associates, Inc. (Nashville) – Firm is experienced working on similar project, including some at facility; project team is well qualified and has worked at facility in the past; project approach appeared to lack some details.
3)	Oliver, Little, Gipson Engineering, Inc. (Tullahoma) – Both firm and proposed team members have experience on similar projects, including work within school buildings; project approach was very good.

Other firms submitting Letters of Interest:

FIRM NAME	LOCATION
Smith Seckman Reid, Inc.	Nashville, TN



Designer Evaluation Summary

Project:	Memphis Readiness Center – Memphis Field Maintenance Shop General Purpose Bay
Agency:	Military
Category:	Minor – Direct Solicitation
SBC Project No.:	361/065-01-2018
Project Approval Date:	07/12/2018
Total Project Budget:	\$1,590,000.00
MACC (Maximum Allowable Construction Cost):	\$1,470,000.00
Designer Fee:	\$102,545.00
Project Description:	Construct a general purpose bay, including all site work, utilities, access aprons, pneumatic connections, lifting equipment, vehicle exhaust systems, and all required related work.

<u>RANKING</u>	<u>FIRM NAME</u>
1)	ANF Architects, Inc. (Memphis) – Submittal showcased that firm has good experience working on similar projects, including a couple that are very similar in scope, cost, and complexity; project team is well qualified and worked together on the similar scoped project; proposed project approach was well defined.
2)	N/A
3)	N/A

A total of five firms were solicited for this project, with one submitting a response.

<u>SOLICITED FIRMS</u>	<u>LOCATION</u>
ANF Architects, Inc.	Memphis, TN
Design House 1411, LLC	Nashville, TN
Earl Swensson Associates, Inc.	Nashville, TN
Evans Taylor Foster Childress Architects	Memphis, TN
HFR Design, Inc.	Jackson, TN



Designer Evaluation Summary

Project: New Tazewell Readiness Center – Re-roof and Facility Update

Agency: Military

Category: Minor – Direct Solicitation

SBC Project No.: 361/066-01-2018

Project Approval Date: 07/12/2018

Total Project Budget: \$760,000.00

MACC (Maximum Allowable Construction Cost): \$646,800.00

Designer Fee: \$60,714.00

Project Description: Replace roof systems, exterior/interior facility updates, site grading and drainage improvements, and all required related work.

RANKING	FIRM NAME
1)	Community Tectonics Architects, Inc. (Knoxville) – Firm submitted good examples of previous project experience on similar scope, cost and complexity projects, including some with agency; Project team is well qualified and is all located within close proximity to project site; proposed approach was well defined.
2)	Wystwynd Designs, Inc. (Knoxville) – Firm has experience working on similar projects, including some with agency; project team is qualified; project approach was good but did lack some details.
3)	Roof Design and Consulting Services, Inc. (Knoxville) – Firm has experience on similar projects; project team is well qualified on roofing projects; approach was not specific to project.

A total of four firms were solicited for this project, with three submitting responses.

SOLICITED FIRMS	LOCATION
Community Tectonics Architects	Knoxville, TN
Roof Design and Consulting Services	Knoxville, TN
Shaw and Shanks Architects, P.C.	Johnson City, TN
Wystwynd Designs	Knoxville, TN

Designer Evaluation Summary

Project: Nashville Airport-Berry Field Readiness Center – Building 721 Re-roof and Fire Alarm Repair

Agency: Military

Category: Minor – Direct Solicitation

SBC Project No.: 361/104-02-2018

Project Approval Date: 07/12/2018

Total Project Budget: \$1,800,000.00

MACC (Maximum Allowable Construction Cost): \$1,551,000.00

Designer Fee: \$134,619.00

Project Description: Replace roof system; perform repairs to fire suppression, fire alarm, and masonry; interior finish upgrades, and all required related work.

<u>RANKING</u>	<u>FIRM NAME</u>
1)	Design House 1411, LLC (Nashville) – Design firm is located within close proximity to project site; firm and team are experienced on similar scoped projects, including projects with agency; proposed team is very well qualified; project approach was described in detail.
2)	HFR Design, Inc. (Brentwood) – Proposal indicated that firm has experience working on similar projects and for agency; project team is qualified; project approach was well defined.
3)	N/A

A total of Four firms were solicited for this project, with TWO submitting responses.

<u>SOLICITED FIRMS</u>	<u>LOCATION</u>
Design House 1411, LLC	Nashville, TN
Earl Swensson Associates, Inc.	Nashville, TN
HFR Design, Inc.	Brentwood, TN
STG Design	Nashville, TN



Designer Evaluation Summary

Project:	Milan Volunteer Training Site – Barracks Latrines Renovation
Agency:	Military
Category:	Minor – Direct Solicitation
SBC Project No.:	368/031-01-2018
Project Approval Date:	07/12/2018
Total Project Budget:	\$1,130,000.00
MACC (Maximum Allowable Construction Cost):	\$1,045,000.00
Designer Fee:	\$77,765.00
Project Description:	Renovation of 15 barrack latrines from an open six person shower bay to individual shower stalls with a drying area, including mechanical, electrical, and plumbing work; installation of fixtures, equipment, and system controls; and all required related work.

RANKING	FIRM NAME
1)	HFR Design, Inc. (Jackson) – Firm’s submittal included good examples of experience on similar scoped projects, including a couple with agency; project team is well qualified and roles were clearly defined; proposed project approach was detailed, showing familiarity working within a military facility.
2)	Gresham, Smith and Partners (Nashville) – Firm has experience working on similar scoped projects; project team is qualified and includes a consulting firm to assist with cost estimating; proposed project approach was detailed.
3)	Design House 1411, LLC (Nashville) – Submittal showed that firm has good experience on similar projects and vast experience working with agency; proposed team is very well qualified; project approach was detailed.

A total of five firms were solicited for this project, with three submitting a response.

SOLICITED FIRMS	LOCATION
Design House, 1411, LLC	Nashville, TN
Gresham, Smith and Partners	Nashville, TN
Goodwyn, Mills & Cawood, Inc.	Nashville, TN
HFR Design, Inc.	Jackson, TN
HNA Engineering, PLLC	Arlington, TN



Designer Evaluation Summary

Project:	Milan Volunteer Training Site – Cantonment Area HVAC Update
Agency:	Military
Category:	Minor – Direct Solicitation
SBC Project No.:	368/031-02-2018
Project Approval Date:	07/12/18
Total Project Budget:	\$1,420,000.00
MACC (Maximum Allowable Construction Cost):	\$1,294,700.00
Designer Fee:	\$109,394.00
Project Description:	Update 25 cantonment area buildings HVAC systems, including equipment, system controls, mechanical, electrical, and plumbing, and all required related work.

<u>RANKING</u>	<u>FIRM NAME</u>
1)	HFR Design, Inc. (Brentwood) – Firm and proposed project team are well experienced on similar size, scope, and complexity projects; proposed project team is located within a close proximity to project site; proposed approach was specific to scope of project.
2)	Design House 1411, LLC (Nashville) – Firm submitted good examples of previous work on similar scoped projects, including some with agency; project team is well qualified; project approach was well defined.
3)	Gresham, Smith & Partners (Nashville) – Firm and project team have good experience on similar scope projects; project team is well qualified and includes all trades in-house; project approach was well defined.

A total of four firms were solicited for this project, with three submitting responses.

<u>SOLICITED FIRMS</u>	<u>LOCATION</u>
Design House 1411, LLC	Nashville, TN
Gresham, Smith & Partners	Nashville, TN
HFR Design, Inc.	Brentwood, TN
HNA Engineering, PLLC	Arlington, TN



Designer Evaluation Summary

Project: Volunteer Training Site, Milan – Range Study, Survey, and Analysis

Agency: Military

Category: Standard

SBC Project No.: 368/031-03-2018

Project Approval Date: 08/09/2018

Maximum Liability: \$75,000.00

Project Description: Engineering consultant to perform a range study, survey, and analysis for aiding in developing a Federal range project.

<u>RANKING</u>	<u>FIRM NAME</u>
1)	Kline Swinney Associates (Nashville) – Firm submitted examples of previous project experience, that included excellent representation of military regulations; proposed project team is very well qualified and team member roles and responsibilities were clearly identified; project approach was very clear and concise and showed a good understanding of project requirements.
2)	S&ME, Inc. (Nashville) – Submittal showcased firm's experience working with agency, and some experience on similar project; project team is very well qualified; proposed approach was detailed.
3)	HFR Design, Inc. (Nashville) – Firm has some experience working on similar projects; proposed project teams roles were well defined; project approach indicated a good understanding of project's scope.

Other firms submitting Letters of Interest:

<u>FIRM NAME</u>	<u>LOCATION</u>
Clark + Associates Architects	Memphis, TN



Designer Evaluation Summary

Project: R.S. Gass Laboratory – ADA Upgrades

Agency: General Services

Category: Minor

SBC Project No.: 406/003-01-2018

Project Approval Date: 07/12/2018

Total Project Budget: \$1,050,000.00

MACC (Maximum Allowable Construction Cost): \$884,400.00

Designer Fee: \$80,666.00

Project Description: Replacement of steps, sidewalks, curbing, installation of ramps and railing at main entrance, parking improvements, and all required related work.

<u>RANKING</u>	<u>FIRM NAME</u>
1)	CMArchitects, PLLC (Nashville) – Firm’s submittal demonstrated significant experience working on similar ADA projects, including those in high traffic areas; proposed project team was well represented in the firm’s previous project examples; project approach was detailed and tailored to the facility.
2)	Kline Swinney Associates (Nashville) – Firm has lots of experience working on similar scoped projects; project team is familiar with the facility; proposed project approach was well thought out.
3)	Hurst-Rosche, Inc. (Nashville) – Firms submittal showed they are well qualified on similar scoped projects; proposed team has experience on similar scope projects; project approach was detailed.

No other firms submitted a Letter of Interest.



Designer Evaluation Summary

Project: West Tennessee Regional Health Office – Air Handler Replacement

Agency: General Services

Category: Minor

SBC Project No.: 408/005-01-2018

Project Approval Date: 07/12/18

Total Project Budget: \$620,000.00

MACC (Maximum Allowable Construction Cost): \$508,750.00

Designer Fee: \$48,848.00

Project Description: Replacement of existing air handling units, associated controls, and all required related work.

<u>RANKING</u>	<u>FIRM NAME</u>
1)	HNA Engineering, PLLC (Arlington) – Firm and proposed project team are very well qualified on similar scoped projects; team is currently working on a project at this facility, which is beneficial for coordination between projects; project approach was good and showcased ability to work in an occupied facility.
2)	Edmonds Engineering, Inc. (Nashville) – Proposal showcased firm and proposed team's experience on recent and similar scoped projects; project approach indicated firm has experience working on similar projects.
3)	A2H, Inc. (Lakeland) – Firm and team have experience on similar projects; proposed team has lots of experience working with the State; project team is all located in house.
3)	Smith Seckman Reid, Inc. (Nashville) - Firm has experience on similar projects; proposed team has lots of experience working with the State; project team is all located in house.

No other firms submitted a Letter of Interest.



Designer Evaluation Summary

Project: Andrew Jackson State Office Building – Elevator Replacement

Agency: General Services

Category: Standard

SBC Project No.: 529/073-01-2018

Project Approval Date: 07/12/2018

Total Project Budget: \$3,270,000.00

MACC (Maximum Allowable Construction Cost): \$2,860,000.00

Designer Fee: \$235,802.00

Project Description: Replacement of elevators, associated controls, and all required related work.

RANKING	FIRM NAME
1)	Engineering Services Group, Inc. (Knoxville) – Firm and proposed project team are very qualified and have worked on many similar scoped projects; proposed project approach was well thought out and included working with agency.
1)	EOA Architects, PLLC (Nashville) – Firm and team have some experience on similar projects; proposed project approach was good and indicated a familiarity with agency.
3)	Johnson + Associates Architects, Inc. (Goodlettsville) – Firm has experience on elevator replacements; proposed team, including consultants, are qualified.
3)	Smith Seckman Reid, Inc. (Nashville) – Proposal indicates that firm has experience on similar projects, but proposed project team appears to lack this experience; design firm is located in close proximity to project site.

No other firms submitted a Letter of Interest.