



THE UNIVERSITY of TENNESSEE

KNOXVILLE • CHATTANOOGA • MARTIN • MEMPHIS • TULLAHOMA

Office of Capital Projects

Designer Recommendation

Project: CVM-Lab Renovations
UT Institute of Agriculture
SBC 540/001-03-2020

Category: Minor

Total Budget: \$725,000

MACC: \$632,500

Designer Fee: \$59,496

Project Approved: August 13, 2020

This project will renovate two existing labs at the College of Veterinary Medicine. Renovations include replacing casework; fume hoods; electrical, mechanical, and plumbing items; floors; and paint.

1. Smee Busby Architects, P.C.

Smee Busby Architects, P.C. (SBA) has extensive experience with the College of Veterinary Medicine (CVM) and the UT Institute of Agriculture (UTIA) campus for various classrooms and building component upgrades. Their team includes I.C. Thomasson Associates (ICT) (Mechanical, Plumbing, and Electrical) who has worked along-side SBA at the CVM previously. SBA is located in Knoxville.

2. Sanders/Pace Architecture, LLC

Projects highlighted by Sanders/Pace Architecture, LLC includes an addition and partial renovation for the College of Veterinary Medicine as well as other classroom upgrades for UTIA and the UT Knoxville (UTK) campus. Their knowledgeable staff and consultant team which includes ICT (Mechanical, Plumbing, Electrical, and Fire Protection) have an understanding in the systems of the building and have worked well with UTIA. They are located in Knoxville.

3. Cope Associates, Inc.

Highlighted projects for Cope Associates, Inc. include previous work in the College of Veterinary Medicine which spans over the past 11 years. They have a good working relationship with both UTIA and UTK. Their team includes Engineering Services Group, Inc. (Mechanical, Plumbing, and Fire Protection), Vreeland Engineers (Electrical), and Haines Structural Group (Structural). Cope Associates, Inc. is located in Knoxville.

A total of 3 firms were solicited for this project with 3 submitting qualifications.



Designer Recommendations

Project: Statewide – Middle Region TCAT Mechanical, Electrical, & Plumbing
 Category: Minor
 Total Budget: \$1,890,000
 MACC: \$1,400,000
 Designer Fee: \$TBD
 SBC Project No: 166/000-01-2020
 SBC/OSA Approval: 08/13/2020

Provide HVAC, electrical and plumbing upgrades for TCAT buildings in multiple locations. Priorities include TCATs at Shelbyville, Hartsville, Covington, Newbern, Livingston, Murfreesboro, Paris, McMinnville, Crump, Memphis, Chattanooga, and Hohenwald. (One Designer will be selected for the Middle region)

1. Gresham Smith

The designer provided project examples of similar scope and good experience. The principal and project manager worked on five of the projects listed. All services are in house.

2. I C Thomasson Associates Inc

The designer provided project examples of similar scope. The proposed project team worked on most of the projects together. All consultants are in house.

3. Oliver Little Gipson Engineering, Inc.

The designer provided some project examples of higher ed and government projects. The proposed project team worked on all of the projects together. All consultants are in house.

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

Firm Name	Location
Advanced Energy Engineering and Design, Inc.	Chattanooga
Edmonds Engineering, Inc.	Nashville
Gresham Smith	Nashville
Henderson Engineers, Inc.	Franklin
I.C. Thomasson Associates, Inc.	Nashville
Oliver Little Gipson Engineering, Inc.	Tulahoma



Designer Recommendations

Project: CoSCC Mechanical System Upgrades
 Category: Minor
 Total Budget: \$950,000
 MACC: \$855,000
 Designer Fee: \$62,578
 SBC Project No: 166/015-02-2020
 SBC/OSA Approval: 08/13/2020

Upgrade powerhouse equipment including boilers, chillers, ancillary equipment, and electrical service. Update the campus wide control system serving multiple buildings.

1. **Oliver Little Gipson Engineering, Inc.**
 The designer has strong experience with chiller and boiler replacement in the project examples. The proposed design team has worked on all the project examples.
2. **Edmonds Engineering, Inc.**
 The designer has good experience with chiller and boiler replacement. The proposed design team has worked on most of the project examples.
3. **I.C. Thomasson Associates, Inc.**
 The designer has experience with chiller and boiler replacement. The proposed design team has worked on most of the project examples.

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

Firm Name	Location
Edmonds Engineering, Inc.	Nashville
Gresham Smith	Nashville
Haltom Engineering, LLC	Memphis
Henderson Engineers	Franklin
I.C. Thomasson Associates, Inc.	Nashville
Oliver Little Gipson Engineering, Inc.	Tulahoma
Rubicon Engineering Services LLC	Mt. Juliet



Designer Recommendations

Project: RSCC Cumberland and Scott Campus HVAC Updates
 Category: Minor
 Total Budget: \$1,100,000
 MACC: \$1,000,000
 Designer Fee: \$79,150
 SBC Project No: 166/027-01-2020
 SBC/OSA Approval: 08/13/2020

Replace HVAC systems components in the Cumberland and Scott County campuses.

1. Engineering Services Group, Inc.

This firm submitted similar work for other higher education institutions, demonstrating experience with HVAC repairs and upgrades on college campuses. The firm was involved in previous projects at these buildings, establishing knowledge of the systems to be replaced. The Knoxville team has relevant experience.

2. March Adams & Associates, Inc.

This firm submitted several examples of HVAC renovation work on higher education campuses. The project team is led by engineers who worked on many of the referenced projects.

3. Facility Systems consultants, LLC

This firm submitted several examples of replacing full building HVAC systems. The project team worked together on many of the projects.

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

Firm Name	Location
Allen & Hoshall, Inc.	Chattanooga
Edmonds Engineering, Inc.	Nashville
Engineering Services Group, Inc.	Knoxville
Facility Systems Consultants, LLC	Knoxville
I.C. Thomasson Associates, Inc.	Knoxville
March Adams & Associates, Inc.	Chattanooga
MBI Companies Inc.	Knoxville
Rubicon Engineering Services LLC	Mt. Juliet
Thompson & Litton, Inc.	Mosheim
West, Welch , Reed Engineers, Inc.	Knoxville



Designer Recommendations

Project: PSCC Strawberry Plains ERC Renovation
 Category: Minor
 Total Budget: \$1,250,000
 MACC: \$904,000
 Designer Fee: \$89,713
 SBC Project No: 166/032-04-2020
 SBC/OSA Approval: 08/13/2020

Renovate vacant space on the second floor of the Educational Resource Center for Library, Regional Collections, Collaborative Study, and Multimedia areas.

- 1. Community Tectonics Architects, Inc.**
 This firm submitted a letter of interest with several renovation projects of similar size and scope in this region. Their work included library renovation experience. The proposed team worked together on many of the reference projects.

- 2. Architects Weeks Ambrose McDonald, Inc.**
 This firm’s submittal included several renovation projects, and demonstrated library renovation experience. The proposed team worked together on many of the reference projects.

- 3. Sparkman and Associates Architects Inc**
 The experience submitted by this firm includes renovation projects of a similar size. The proposed team members worked together on some of the projects.

A total of 11 firms submitted Letters of Interest for this project:

Firm Name	Location
A2H, Inc.	Knoxville
Architects Weeks Ambrose McDonald, Inc.	Knoxville
Community Tectonics Architects, Inc.	Knoxville
Cope Associates, Inc.	Knoxville
Hastings Architecture, LLC	Nashville
Hefferlin + Kronenberg Architects, PLLC	Chattanooga
Johnson + Associates Architects, Inc.	Goodlettsville
MBI Companies, Inc.	Knoxville
Sanders/Pace Architecture, LLC	Knoxville
Sparkman & Associates Architects, Inc.	Knoxville
The Lewis Group Architects, Inc., P.C.	Knoxville

Designer Recommendations

Date: August 13, 2020
Project: Murphy Center Curtain Wall Replacement
SBC No: 366/009-03-2020
Category: Standard
Total Budget: \$4,600,000.00
M.A.C.C.: \$4,280,000.00
Designer Fee: \$ 273,286.00
Project Approved: SBC – August 13, 2020

Project Description: Replace antiquated curtain wall system with modern curtain wall, along with exterior repairs including: replacement of exterior doors, mechanical louvers, exterior canopies and associated air curtains, lighting and exterior soffit.

Designer Recommendations:

- 1. Tuck-Hinton Architects, PLC** Nashville, TN
In their letter of interest, Tuck-Hinton Architects project experience includes associated work and design solutions with curtain wall assemblies on prominent buildings. Information included not only about the functional requirements of the new curtain wall, but the opportunity to transform the look of Murphy Center. Project team includes a strong array of consultants, including structural, MPE, Heery Design (athletics/architectural), and IBA (envelope consultant)
- 2. Kline Swinney Associates** Nashville, TN
Projects provided include multiple renovations with substantial curtainwall replacement scope and similar to proposed work at Murphy Center. Submitted project experience also includes curtainwall replacement at existing facilities where operations of the building continued during construction. In-house staff experience includes curtainwall renovation work
- 3. Earl Swensson Associates, Inc.** Nashville, TN
Provided projects included illustrate use of curtainwall assemblies on various projects including renovation/replacement of existing curtainwall and new projects with large expanses of curtainwall. A building enclosure and mechanical consultant is included in the proposal, a structural and electrical consultant are not listed, but will likely be needed to carry out the scope of work.

A total of 19 firms submitted qualifications for this project.

Firm Name	Location
Tuck-Hinton Architects, PLC	Nashville, TN
Kline Swinney Associates	Nashville, TN
Earl Swensson Associates, Inc.	Nashville, TN
The Architect Workshop, PLLC	Nashville, TN
M. Shanks Architects	Pegram, TN
Orchard, Hiltz & McCliment Inc.	Livonia, MI
TMPartners, PLLC	Brentwood, TN
Barge Design Solutions, Inc.	Nashville, TN
McFarlin Huitt Panvini, Inc.	Nashville, TN
Gilbert/McLaughlin/Casella Architects, PLC	Nashville, TN
EOA Architects, PLLC	Nashville, TN
Hefferlin + Kronenberg Architects, PLLC	Chattanooga, TN
BHDG Architects, Inc.	Nashville, TN
Tinker Ma, Inc.	Chattanooga, TN
Cope Associates, Inc.	Knoxville, TN
Lose Design	Nashville, TN
Wold HFR Design	Brentwood, TN
Johnson + Associates Architects, Inc.	Goodlettsville, TN
Design House 1411, LLC	Nashville, TN



William Waits

Assistant VP - Campus Planning



8/13/20

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

Designer Recommendations

Project:	Building Code and Safety Repairs
Category:	Minor
Total Budget:	\$3,000,000
MACC:	\$2,650,000
Designer Fee:	\$219,859
SBC Project No:	367/007-05-2020
Project Approval:	SBC 08/13/2020
Project Description:	Project includes repairs and modernization of elevators, fire alarms, generators, and major electrical components in multiple buildings. Project includes all related work.

1. Canup Engineering, Inc.

Excellent range of similar experience projects includes UM Various Buildings Safety Updates, UM Elevator Modernization, Um Lighting Updates, UM Law School Renovations, and UT Heath Science Bldgs 910,920, and 930. Very responsive firm with excellent knowledge of campus and State standards, based on previous experience with past projects at UM including work. Experienced senior staff, consultants listed are Jeff Haltom for mechanical, and Braganza Design Group for architectural.

2. Allen & Hoshall, Inc.

Great similar experience projects including UM Multiple Buildings Interior Repairs, Lone Oaks Farm Sale Barn Life Safety Improvements, Life Safety Upgrades and Emergency Backup Power Improvements for Northwest Correction Complex, Memphis Airport Power Distribution Equipment Replacement Program, and Redstone Arsenal Elevator Modernization. Experienced staff with engineers, architects, and all consultants are in-house.

3. HNA Engineering, PLLC

Good Similar experience projects submitted including UM Highland Library Fire Alarm Additions, UM Honor's Hall Fire Alarm, UM Lambuth Hyde Hall Generator, UM Fogelman Executive Center Generator Replacement, and West TN Regional Arlington Office Elevator Replacement. Talented staff with good experience. Consultants listed are Fleming Architects, and Scallion Structural Engineering.

UM solicited directly to three local firms with a request for LOI's, a total of 3 firms submitted Letters of Interest for this project:

1. Canup Engineering, Inc.-Bartlett, TN
2. Allen & Hoshall, Inc – Memphis TN
3. HNA Engineering, PLLC – Arlington TN



8/13/20
 Campus Planning + Design
 309 Ray Herzog Building
 Memphis, TN 38152

Designer Recommendations

Project:	STEM Research and Classroom Building
Category:	Major
Total Budget:	\$41,000,000
MACC:	\$35,745,000
Designer Fee:	\$2,031,875
SBC Project No:	367/007-06-2020
Project Approval:	SBC 08/13/2020
Project Description:	This project will complete repairs of building interiors including bathroom renovations, floor finishes, doors and hardware, HVAC, and elevators. Project includes all related work.

1. A2H, Inc.

A2H has submitted an excellent range of similar experience projects with impressive STEM background from SMITHGROUP. Submitted projects include Air Operations Training Center Memphis, Inter-Professional Education and Research Center Johnson City TN, Forrest Hill Elementary School and District Office Germantown TN, US Operations Center for Google Southaven MS, STEM Engineering Center Rochester MI, Engineering Student Achievement Center Auburn AL, STEM Engineering Lab Building Dearborn MI, Electrical & Computer Engineering Building Champaign IL, and Engineering & Computer Science West Richardson TX. Both firms are extremely responsive with extensive knowledge of state and campus standards, based on previous experience with many past and current projects at UM. Both firms comprised of experienced senior staff. A2H will act as Prime Architect with all engineering disciplines in house, SMITHGROUP to serve as Design Architect. Consultants listed are Palacio Collaborative for estimating, Convergent Technologies Group for acoustical/security/audio visual, and Ensafé for environmental.

2. Evans Taylor Foster Childress Architects, P.C.

ETFC has submitted a very good list of similar experience projects, with strong showing of STEM experience from design consultant EYP, Inc. Projects include UT Health Science Center Memphis TN, St Jude Research Memphis TN, Shelby County Criminal Justice Center, College of New Jersey STEM Complex, George Mason University Life Science and Engineering Building Renovation and Addition, College of William & Mary Integrated Science Center Phase 3 Renovation and Addition, NCA&T State University Engineering Research and Innovation Complex Greensboro NC, and Radford University Center for the Sciences Renovation and Addition. Very experienced staff with great background in UM and university standards and procedures. Consultants are EYP, Inc for design, OGCB for MEP/FP engineering, Burr & Cole for civil and structural engineering, Ritchie Smith Associates landscape architecture, The Sextan Group av and security, and Connico Incorporated cost estimating.

3. Urban ARCH Associates, PC.

UrbanARCH has partnered with Perkins & Will, who has good STEM experience. Urban ARCH will be the Architect of Record for the project. They have submitted great similar experience projects including Hotel Napoleon Memphis TN, Memphis Iner'l Airport Concourse B Modernization, UM Wilder Tower 12th Flr Memphis TN, Academic Classroom and Lab Complex Auburn AL, Center for Natural Sciences, Math, and Nursing Bowie MD, Leach Science Center Expansion Auburn AL, KSU Engineering Complex Phase IV Manhattan KS, and Watt Family Innovation Center Clemson SC. Experienced staff familiar with UM standards and other university work. Consultants listed are SSR for civil, MPE/FP, Chad Stewart & Associates structural, and Ritchie Smith Associates planning/landscaping.

A total of 19 firms submitted Letters of Interest for this project, they are listed below in order of Ranking:

1. A2H, Inc. – Lakeland TN
2. Evans Taylor Foster Childress Architects, P.C. – Memphis TN
3. Urban ARCH Associates, PC – Memphis TN
4. Fleming and Associates, LLC – Memphis TN
5. McCarty Architects, P.A. – Tupelo MS
6. The Crump Firm, Inc. – Memphis TN
7. ANF Architects, Inc. – Memphis TN
8. Allen & Hoshall, Inc. – Memphis TN
9. Pickering Firm, Inc. – Memphis TN
10. Archimania, P.C. – Memphis TN
11. Hastings Architecture, LLC. – Nashville TN
12. Haizlip Studio, PLLC. – Memphis TN
13. Self + Tucker Architects– Memphis TN
14. Lrk Inc. – Memphis TN
15. Fisher and Arnold, Inc. – Memphis TN
16. brg3s, Inc.– Memphis TN
17. Renaissance Group, Inc. – Lakeland TN
18. O.T. Marshall, Architect, PC. – Memphis TN
19. ARCH Inc – Memphis TN

DESIGNER RECOMMENDATION

Project: Dunn Center HVAC & Electrical Modernizations

Approval: August 13, 2020 by the SBC

Total Budget: \$3,295,000 Designer Fee: \$231,635.00

SBC Project No.: 373/003-04-2020

Project Description: Replace HVAC system and modernize controls, electrical distribution, and all related work.

1. Smith Seckman Reid, Inc.

The firm brings a strong design team with extensive experience designing HVAC systems for arenas similar in size and type of the Dunn Center. The team's bench is deep with a variety of experience.

2. I. C. Thomasson Associates, Inc.

I.C. Thomasson has experience with similar projects, and experience working at APSU. They have extensive experience with state projects.

3. Marcum Engineering, Inc.

Marcum Engineering has good experience with a similar arena and other projects with significant HVAC scope. They included a very detailed project design and delivery strategy demonstrating innovation.

Nine OSA-registered firms submitted qualifications for this project.

Building Systems Group Engineering, LLC, Millington, TN

Edmonds Engineering, Inc., Nashville, TN

Genesis Engineering Group, LLC., Franklin, TN

Henderson Engineers, Inc., Franklin, TN

HNA Engineering, PLLC., Arlington, TN

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

Marcum Engineering, LLC., Paducah, KY

Olert Engineering, Inc., Nashville, TN

Smith Seckman Reid, Inc., Nashville, TN

Designer Evaluation Summary

Project: Martha Sundquist State Forest Bridge Replacements
 Agency: DEPARTMENT OF AGRICULTURE
 Category: Standard
 SBC Project No.: 100/010-02-2020
 Project Approved By: SBC
 Project Approval Date: 08.13.2020
 Total Project Budget: \$570,000.00
 Maximum Allowable Construction Cost (MACC): \$458,112.00
 Designer Fee: \$45,000.00
 Project Description: Replacement of three stream-crossing structures and all required related work.

RANKING	FIRM NAME
1)	AECOM Technical Services, Inc. – Firm has good experience working on projects of similar scope; proposed project team is all in-house; proposed project approach is specific to project.
2)	TTL, Inc. – Submittal showcased that firm has extensive experience working on similar scoped projects; project approach was thorough and draws upon experience.
3)	Hurst-Rosche, Inc. – Firm has good experience on similar projects; project team is qualified; proposed approach is good.

Designers submitting a Letter of Interest:

FIRM NAME	LOCATION
AECOM Technical Services, Inc.	Nashville, Tennessee
Bacon Farmer Workman Engineering & Testing, Inc.	Paducah, Kentucky
Hurst-Rosche, Inc.	Nashville, Tennessee
TTL, Inc.	Nashville, Tennessee

Designer Evaluation Summary

Project:	MLTC Fire Alarm Systems Upgrades
Agency:	DEPARTMENT OF CORRECTION
Category:	Standard
SBC Project No.:	140/005-01-2020
Project Approved By:	SBC
Project Approval Date:	08.13.2020
Total Project Budget:	\$1,150,000.00
Maximum Allowable Construction Cost (MACC):	\$1,020,591.00
Designer Fee:	\$92,000.00
Project Description:	Replacement and upgrades to the fire alarm systems and all required related work.

RANKING	FIRM NAME
1)	R&N Systems Design, LLC – Firms has good experience working on similar projects, including at this facility; proposed team is very well qualified; approached is specific and utilized experience with facility.
2)	Win Engineering, LLC – Firm has good experience working on projects with agency; project team is well qualified and all in-house; presented a good project approach.
3)	Edmonds Engineering, Inc. – Firm has good experience on similar scoped projects; project team is qualified;

Designers submitting a Letter of Interest:

FIRM NAME	LOCATION
Allen & Hoshall, Inc.	Memphis, Tennessee
Coffman Engineers, Inc	Duluth, Georgia
Edmonds Engineering, Inc.	Nashville, Tennessee
Pickering Firm, Inc.	Memphis, Tennessee
R&N Systems Design, LLC	Memphis, Tennessee
Win Engineering, LLC	Nashville, Tennessee

Designer Evaluation Summary

Project: TCIX - HVAC/BAS/Smoke Systems Replacements
 Agency: DEPARTMENT OF CORRECTION
 Category: Standard
 SBC Project No.: 142/005-01-2020
 Project Approved By: SBC
 Project Approval Date: 08.13.2020
 Total Project Budget: \$5,760,000.00
 Maximum Allowable Construction Cost (MACC): \$5,200,910.00
 Designer Fee: \$409,000.00
 Project Description: Replacement and upgrades to the HVAC, building automation, and smoke evacuation systems, and all required related work.

RANKING	FIRM NAME
1)	Edmonds Engineering, Inc. -Submittal showcased that both the firm and proposed project team have experience on similar projects, as well as working with agency; proposed project approach is very well detailed.
2)	Smith Seckman Reid, Inc. – Firm has good experience on similar projects and working with agency; project team is well qualified; project approach was detailed.
3)	I.C. Thomasson Associates, Inc. – Firm has good experience on similar scoped projects; proposed team is well qualified; proposed approach showed a good understanding of project.



Designers submitting a Letter of Interest:

FIRM NAME	LOCATION
Allen & Hoshall, Inc.	Memphis, Tennessee
Building Systems Group Engineering, LLC	Millington, Tennessee
Coffman Engineers, Inc.	Duluth, Georgia
Edmonds Engineering, Inc.	Nashville, Tennessee
I.C. Thomasson Associates, Inc.	Nashville, Tennessee
MBI Companies, Inc.	Knoxville, Tennessee
Pickering Firm, Inc.	Memphis, Tennessee
Smith Seckman Reid, Inc.	Nashville, Tennessee
Win Engineering, LLC	Nashville, Tennessee

Designer Evaluation Summary

Project: TCIX Water Treatment Plants Renovations
 Agency: DEPARTMENT OF CORRECTION
 Category: Standard
 SBC Project No.: 142/005-02-2020
 Project Approved By: SBC
 Project Approval Date: 08.13.2020
 Total Project Budget: \$2,710,000.00
 Maximum Allowable Construction Cost (MACC): \$2,431,000.00
 Designer Fee: \$204,000.00
 Project Description: Upgrades to the water treatment facilities for Sites 1 and 2, and all required related work.

RANKING	FIRM NAME
1)	CTI Engineers, Inc. – Firm has good experience working on similar projects and working with agency; proposed team has extensive background working with agency and is well qualified; project approach is well defined.
2)	Pickering Firm, Inc. – Firm has a good history of working on similar scoped projects; proposed team is well qualified; proposed approach is good.
2)	Smith Seckman Reid, Inc. – Firm has lots of similar experience working on similar projects; project team is well qualified.

Designers submitting a Letter of Interest:

FIRM NAME	LOCATION
Allen & Hoshall, Inc.	Memphis, Tennessee
CTI Engineers, Inc.	Nashville, Tennessee
Pickering Firm, Inc.	Memphis, Tennessee
Smith Seckman Reid, Inc.	Nashville, Tennessee
TLM & Associates, Inc.	Jackson, Tennessee

Designer Evaluation Summary

Project:	DSNF Security Electronics Refresh
Agency:	DEPARTMENT OF CORRECTION
Category:	Standard
SBC Project No.:	142/011-01-2020
Project Approved By:	SBC
Project Approval Date:	08.13.2020
Total Project Budget:	\$3,770,000.00
Maximum Allowable Construction Cost (MACC):	\$3,264,218.00
Designer Fee:	\$267,000.00
Project Description:	Replace and upgrade security cameras and all required related work.

RANKING	FIRM NAME
1)	Buford Goff & Associates, Inc. – Firm has extensive experience working on projects for agency and similar scope; proposed project team is all in-house; project approach is detailed and showcased past experience at facility.
2)	Latta Technical Services, Inc. - Firm has good experience working at correctional facilities, albeit in smaller facilities; proposed project team is well qualified; project approach is good.
2)	R&N Systems Design, LLC – Submittal showcased firm’s experience on similar scoped projects; project team is well versed in security systems; project approach references past experiences.

Designers submitting a Letter of Interest:

FIRM NAME	LOCATION
Buford Goff & Associates, Inc.	Columbia, South Carolina
Latta Technical Services, Inc.	Plano, Texas,
R&N Systems Design, LLC	Memphis, Tennessee

Designer Evaluation Summary

Project: MCCX - Security Electronics Refresh

Agency: DEPARTMENT OF CORRECTION

Category: Standard

SBC Project No.: 142/014-01-2020

Project Approved By: SBC

Project Approval Date: 08.13.2020

Total Project Budget: \$5,190,000.00

Maximum Allowable Construction Cost (MACC): \$4,557,842.00

Designer Fee: \$362,000.00

Project Description: Replace and upgrade security cameras and all required related work.

RANKING	FIRM NAME
1)	Buford Goff & Associates, Inc. – Firm has extensive experience working with the agency and in correctional facilities; proposed project team is well qualified and has worked with agency; project approach is well thought out.
2)	R&N Systems Design, LLC – Submittal shows that firm has good experience working on similar projects; proposed project team is well versed in security systems; project approach is good.
3)	Latta Technical Services, Inc. - Firm has experience working on correctional projects, though some are smaller; project team is qualified; project approach is detailed.

Designers submitting a Letter of Interest:

FIRM NAME	LOCATION
Buford Goff & Associates, Inc.	Columbia, South Carolina
Latta Technical Services, Inc.	Plano, Texas,
R&N Systems Design, LLC	Memphis, Tennessee

Designer Evaluation Summary

Project:	NWCX - Security Electronics Refresh
Agency:	DEPARTMENT OF CORRECTION
Category:	Standard
SBC Project No.:	142/016-02-2020
Project Approved By:	SBC
Project Approval Date:	08.13.2020
Total Project Budget:	\$4,700,000.00
Maximum Allowable Construction Cost (MACC):	\$4,107,272.00
Designer Fee:	\$329,000.00
Project Description:	Replace and upgrade security cameras and all required related work.

RANKING	FIRM NAME
1)	Buford Goff & Associates, Inc. – Firm has extensive experience working on similar projects, including some with agency; proposed team is very well qualified; project approach was clear and showcased experience at facility.
1)	R&N Systems Design, LLC - Firm has good experience working on similar scoped projects; proposed team is very well qualified; project approach includes references to past project experience.
3)	Latta Technical Services, Inc. – Firm has good experience working on correctional facilities; proposed team is well versed in security systems.

Designers submitting a Letter of Interest:

FIRM NAME	LOCATION
Buford Goff & Associates, Inc.	Columbia, South Carolina
Latta Technical Services, Inc.	Plano, Texas,
R&N Systems Design, LLC	Memphis, Tennessee

Designer Evaluation Summary

Project: Henderson RC Re-Roof and Facility Update

Agency: DEPARTMENT OF MILITARY

Category: Standard

SBC Project No.: 361/035-02-2020

Project Approved By: SBC

Project Approval Date: 08/13/2020

Total Project Budget: \$1,100,000.00

Maximum Allowable Construction Cost (MACC): \$995,500.00

Designer Fee: \$89,836.00

Project Description: Replace roof system, doors and windows, perform repairs to masonry, exterior and interior facility updates, site grading and drainage improvements, and all required related work.

RANKING	FIRM NAME
1)	McFarlin Huitt Panvini, Inc. - Firm submitted good examples of similar scoped projects; project team is well qualified and includes a roofing consultant; detailed proposed project approach was included with submittal.
2)	Kline Swinney Associates – Submittal included good examples of experience on similar projects; proposed project team, including consultants, are all in-Nashville area; proposed project approach is well defined.
3)	Archimania, PC – Good examples of re-roof experience were submitted; proposed project team appears to be well-qualified; project approach was brief.
3)	Hurst-Rosche, Inc. – Submittal included good examples of recent and relevant project experience; proposed team is well qualified with entire team being in-house.
3)	JPD Consulting, LLC – Firm has good experience working on similar scoped project; project team is well qualified; proposed approach is brief.



Designers submitting a Letter of Interest:

FIRM NAME	LOCATION
A2H, Inc.	Lakeland, Tennessee
Aaron Patrick Architects, Inc.	Memphis, Tennessee
Allen & Hoshall, Inc.	Memphis, Tennessee
Archimania, PC	Memphis, Tennessee
BHDG Architects, Inc.	Nashville, Tennessee
Clark + Associates Architects	Memphis, Tennessee
Cleveland Salmon Architect	Nashville, Tennessee
Design House 1411, LLC	Nashville, Tennessee
Fisher and Arnold, Inc.	Memphis, Tennessee
Goodwyn, Mills & Cawood, Inc.	Nashville, Tennessee
Henderson Engineers, Inc.	Franklin, Tennessee
Hurst-Rosche, Inc.	Nashville, Tennessee
JPD Consulting, LLC	Nashville, Tennessee
Kline Swinney Associates	Nashville, Tennessee
McFarlin Huitt Parvini, Inc.	Nashville, Tennessee
Roof Design & Consulting Services, Inc.	Knoxville, Tennessee
Tinker Ma, Inc.	Chattanooga, Tennessee
TLM Associates, Inc.	Jackson, Tennessee

Designer Evaluation Summary

Project: Memphis RC Roof Repairs and Facility Update
 Agency: DEPARTMENT OF MILITARY
 Category: Standard
 SBC Project No.: 361/065-02-2020
 Project Approved By: SBC
 Project Approval Date: 08.13.2020
 Total Project Budget: \$1,750,000.00
 Maximum Allowable Construction Cost (MACC): \$1,595,000.00
 Designer Fee: \$138,105.00
 Project Description: Repair roof, mechanical, electrical, and plumbing systems; replacement of doors, door hardware, and windows,

RANKING	FIRM NAME
1)	Fisher and Arnold, Inc. – Submittal showcased firm’s experience working on similarly scoped projects; proposed project team is well qualified; project approach contained good detail.
2)	Urban ARCH Associates, P.C. – Firm has good experience working on similarly scoped projects; project team is very well qualified; proposed approach was very thorough
3)	A2H, Inc. – Submittal indicated firm has good experience working on similarly scoped projects with the state; project team is well qualified and all in-house; project approach was brief.



Designers submitting a Letter of Interest:

FIRM NAME	LOCATION
A2H, Inc.	Lakeland, Tennessee
Aaron Patrick Architects, Inc.	Memphis, Tennessee
Allen & Hoshall, Inc.	Memphis, Tennessee
BHDG Architects, Inc.	Nashville, Tennessee
Clark + Associates, Inc.	Memphis, Tennessee
Cleveland Salmon Architect	Nashville, Tennessee
Fisher and Arnold, Inc.	Memphis, Tennessee
Goodwyn, Mills & Cawood, Inc.	Nashville, Tennessee
Hurst-Rosche, Inc	Nashville, Tennessee
JPD Consulting, LLC	Nashville, Tennessee
Ross Witt Architecture, PLLC	Bartlett, Tennessee
Tinker Ma, Inc.	Chattanooga, Tennessee
Urban ARCH Associates, P.C.	Memphis, Tennessee

Designer Evaluation Summary

Project: VTS Tullahoma Field Maintenance Shop General Purpose Bay
 Agency: DEPARTMENT OF MILITARY
 Category: Standard
 SBC Project No.: 361/093-01-2020
 Project Approved By: SBC
 Project Approval Date: 07.09.2020
 Total Project Budget: \$1,900,000.00
 Maximum Allowable Construction Cost (MACC): \$1,764,000.00
 Designer Fee: \$121,142.00
 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.

RANKING	FIRM NAME
1)	Hefferlin + Kronenberg Architects, PLLC – Submittal included good examples of experience on projects of similar scope, cost, and complexity, including one with agency; project team is well qualified; project approach is brief, but well defined.
2)	Tinker Ma, Inc. – Firm has good experience working on projects of similar scope; proposed project team is well qualified; proposed project approach is well defined.
3)	Upland Design Group, Inc. – Submitted good examples of previous work on similar projects and experience working with agency; project team is qualified; project approach was brief.



Designers submitting a Letter of Interest:

FIRM NAME	LOCATION
Allen & Hoshall, Inc.	Memphis, Tennessee
BHDG Architects, Inc.	Nashville, Tennessee
Derthick, Henley & Wilkerson, Architects, PLLC	Chattanooga, Tennessee
Goodwyn, Mills & Cawood, Inc.	Nashville, Tennessee
Gulf States Engineering of Tennessee, Inc.	Nashville, Tennessee
H. Michael Hindman Architects, P.C.	Brentwood, Tennessee
Hefferlin + Kronenberg Architects, PLLC	Chattanooga, Tennessee
HFR, Inc.	Brentwood, Tennessee
Hurst-Rosche, Inc.	Nashville, Tennessee
Johnson + Associates Architects, Inc.	Cottontown, Tennessee
Kline Swinney Associates	Nashville, Tennessee
M. Shanks Architects	Pegram, Tennessee
Tinker Ma, Inc.	Chattanooga, Tennessee
TMPartners, PLLC	Brentwood, Tennessee
Upland Design Group, Inc.	Crossville, Tennessee

Designer Evaluation Summary

Project:	VTS Milan Transient Training Open Bay Barracks
Agency:	DEPARTMENT OF MILITARY
Category:	Standard
SBC Project No.:	368/031-03-2020
Project Approved By:	SBC
Project Approval Date:	07.09.2020
Total Project Budget:	\$1,680,000.00
Maximum Allowable Construction Cost (MACC):	\$1,554,000.00
Designer Fee:	\$107,886.00
Project Description:	Construct a one story open bay barracks to include finishes, latrines, showers, laundry, office, and support space, mechanical and electrical systems, parking, and all required related work.

RANKING	FIRM NAME
1)	Goodwyn, Mills & Cawood, Inc. – Firm’s submittal showcased good experience on similar scoped projects and working at this facility; proposed project team is very well qualified; project approach was well detailed.
2)	HFR, Inc. - Submittal showcased good experience working on similarly scoped projects; project team is well qualified; proposed approach was defined, but a bit generalized.
3)	Gilbert/McLaughlin/Casella Architects, PLC - Firm has good experience working on similarly scoped projects and with agency; project team is well qualified; proposed approach is thorough.



Designers submitting a Letter of Interest:

FIRM NAME	LOCATION
Aaron Patrick Architects, LLC	Memphis, Tennessee
BHDG Architects, Inc.	Nashville, Tennessee
Clark + Associates, Architects	Memphis, Tennessee
Gilbert/McLaughlin/Casella Architects, PLC	Nashville, Tennessee
Goodwyn, Mills & Cawood, Inc.	Nashville, Tennessee
HFR, Inc.	Jackson, Tennessee
Kline Swinney Associates	Nashville, Tennessee
Self Tucker Architects, Inc.	Memphis, Tennessee
Tinker Ma, Inc.	Chattanooga, Tennessee
TLM & Associates, Inc.	Jackson, Tennessee

Designer Evaluation Summary

Project: TSVH Murfreesboro - Office and Storage Addition
 Agency: TENNESSEE STATE VETERANS HOMES BOARD
 Category: Standard
 SBC Project No.: 680/003-01-2020
 Project Approved By: SBC
 Project Approval Date: 08.13.2020
 Total Project Budget: \$1,270,000.00
 Maximum Allowable Construction Cost (MACC): \$1,060,740.00
 Designer Fee: \$96,000.00
 Project Description: Construction of additional office and storage square footage and interior renovations including upgrades to the mechanical, plumbing, and electrical systems, and all required related work.

RANKING	FIRM NAME
1)	EOA Architects, PLLC – Submittal showcased that firm has extensive experience on similar projects, including similar projects for agency; proposed team is well qualified; project approach showcased team’s familiarity with project scope and site.
2)	The Orcutt/Winslow Limited Liability Partnership – Firm has extensive experience working on projects of similar scope; proposed team is very well qualified; project approach indicated understanding of space limitations.
3)	Kline Swinney Associates – Firm has good experience working on similar projects; proposed approach included lots of detail.



Designers submitting a Letter of Interest:

FIRM NAME	LOCATION
Allen & Hoshall, Inc.	Memphis, Tennessee
BHDG Architects, Inc.	Nashville, Tennessee
Cleveland Salmon Architect	Nashville, Tennessee
EOA Architects, PLLC	Nashville, Tennessee
Goodwyn, Mills & Cawood, Inc.	Nashville, Tennessee
H. Michael Hindman Architects, PC	Brentwood, Tennessee
Hefferlin + Kronenberg Architects, PLLC	Chattanooga, Tennessee
Hurst-Rosche, Inc.	Nashville, Tennessee
Johnson + Associates Architects, Inc.	Cottontown, Tennessee
Kline Swinney Associates	Nashville, Tennessee
M. Shanks Architects	Pegram, Tennessee
McFarlin Huitt Panvini, Inc.	Nashville, Tennessee
Nash Engineers, LLC	Hendersonville, Tennessee
The Orcutt/Winslow Limited Liability Partnership	Nashville, Tennessee
Remick Moore Architect, LLC	Nashville, Tennessee
Tinker Ma, Inc.	Chattanooga, Tennessee
HFR, Inc.	Brentwood, Tennessee