



## THE UNIVERSITY of TENNESSEE

KNOXVILLE • CHATTANOOGA • MARTIN • MEMPHIS • TULLOHOOMA • PULASKI

### DEPARTMENT OF CAPITAL PROJECTS

#### Designer Recommendation

Project: Steam Plant Boiler Replacement  
UT Knoxville  
SBC 540/009-42-2022

Category: Minor

Total Budget: \$3,000,000

MACC: \$2,640,000

Designer Fee: \$219,098

Project Approved: December 12, 2022

Replacement of Boiler No. 1 and associated systems. Project includes all related work.

1. Facility Systems Consultants, LLC

Facility Systems has highlighted experience which covers utility type projects for other higher education campuses and for a local utility board that would be similar in size and scope to the needs of this project. Their team is experienced and will cover all aspects of this project. Their consultants are Haines Structural Group, Inc. (Structural) and S&ME, Inc (Asbestos). Facility Systems Consultants, LLC is located in Knoxville, TN.

2. CMTA, Inc.

CMTA's experience includes various projects related to boiler and central plant upgrades and improvements. Project team is complete, and they are experienced and knowledgeable. They will perform all services in-house, so no consultants will be required. CMTA, Inc. is located in Chattanooga, TN.

3. West, Welch, Reed Engineers, Inc.

West, Welch, Reed's project experience includes central plant and various mechanical upgrades for other higher education facilities along with work currently underway for UT Chattanooga. The principal and staff are experienced and have worked with UT Knoxville previously. Their consultants are Community Tectonics Architects, Inc. (Architecture) and Haines Structural Group, Inc. (Structural). West, Welch, Reed Engineers, Inc. is located in Knoxville, TN.

A total of 4 firms submitted qualifications for this project. The other firm submitting is as follows:

<b>I.C. Thomasson Associates, Inc.</b>	<b>Nashville, TN</b>
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### DEPARTMENT OF CAPITAL PROJECTS

#### Designer Recommendation

Project: Lindsey Nelson Stadium Renovation  
UT Knoxville  
SBC 540/009-43-2022

Category: Major

Total Budget: \$68,840,000 seeking initial approval of \$2,100,000  
MACC: \$58,245,000 seeking initial approval of \$437,000  
Designer Fee: \$3,852,032 seeking initial approval of \$1,579,333

Project Approved: December 12, 2022

Construction of additional amenities and improvements to the facility along with expanded site improvements and reconfiguration of existing stadium functions. Renovations include enhancing existing spaces and expanding existing services. Includes all related work to complete the project.

1. BarberMcMurry Architects, LLC

BarberMcMurry Architects along with their consultants have shown work covering various projects for higher education institutions including work in baseball stadiums. They have also included work on a multi-purpose baseball stadium for a minor league organization. Their team includes individuals who have years of experience for this project type and have worked together on the highlighted projects. Consultants include Populous (Architectural Sports), I.C. Thomasson Associates, Inc. (Mechanical, Plumbing, Electrical, & Fire Protection), Walter P. Moore and Associates, Inc. (Structural), Civil & Environmental Consultants, Inc. (Civil), IBI Group Architects, Engineers and Landscape Architects, A New York General Partnership (Landscape), Rider Levett Bucknall, LTD, Inc. (Cost), Howe Engineers (Code), Henderson Engineers, Inc. (Telecom), and S20 (Food & Beverage). BarberMcMurry Architects is located in Knoxville, TN.

2. Studio Four Design, Inc.

Studio Four along with their design and planning consultant HKS have project experience that covers work for the University, major league baseball facilities, and higher education baseball facilities. They have an understanding of this project type and are licensed in their disciplines of work. Team partners include Ross Bryan Associates, Inc. (Structural), Smith Seckman Reid, Inc. (Mechanical, Plumbing, Electrical, Fire Protection), Cannon & Cannon, Inc. (Civil), IBI Group Architects, Engineers and Landscape Architects, A New York General Partnership (Landscape), Management Solutions, LLC (Cost), GEOServices, LLC (Geotechnical) and Idibri (Acoustics). The team is qualified and knowledgeable for this scope of work. Studio Four is located in Knoxville, TN.

3. Sparkman & Associates Architects, Inc.

Sparkman & Associates with their design and planning consultant have highlighted projects covering work on the UT Knoxville campus along with consultant work covering baseball stadiums for another higher education institution and an independent league. Sparkman has been a good partner with the University. Consultants include AECOM (architectural design and planning), Bender &

Associates Structural Engineers, LLC (Structural), Facility Systems Consultants, LLC (Mechanical, Electrical, Fire Protection & Plumbing), S&ME, Inc. (Civil & Geotechnical), and Ross/Fowler, P.C. (Landscape). Sparkman & Associates is located in Knoxville, TN.

**A total of 3 firms submitted proposals for this project.**

# Lindsey Nelson Stadium Renovations

SBC No. 540/009-43-2022

UT Knoxville

Firm Name	B.1	B.2	B.3	B.4	B.5	Section B Total	C.1	C.2	C.3	Section C Total	Grand Total	Ranking	Comments
Maximum Points	10	25	20	10	5	70	15	10	5	30	100		
1 BarberMcMurry + Populous	10	22	18	8	3	61	14	10	5	29	90	1	
2 Sparkman & Associates + AECOM	6	16	15	5	5	47	10	9	3	22	69	3	
3 Studio Four Design + HKS	8	18	16	7	4	53	13	8	5	26	79	2	

### Consultant Evaluation Summary

Project:	Architectural, Civil & Structural Consultant
Agency:	Department of Military
Category:	Standard
SBC Project No.:	361/000-02-2020
Project Approved By:	OSA
Project Approval Date:	11.21.2022
Maximum Liability:	\$457,365.56
Project Description:	Consultant to support the agency for project development and associated facility needs including limited designer services.

RANKING	FIRM NAME
1)	<b>Allen &amp; Hoshall, Inc.</b> – Firm provided multiple examples of similar-scoped projects providing all engineering services; proposed project team is well-qualified and located in-house, with multiple office locations throughout State.
2)	<b>Fisher and Arnold, Inc.</b> – Submittal showcased firm’s experience on projects of similar scope as well as firm’s experience working with Agency; proposed team is well-qualified and all in-house.
3)	<b>Hurst-Rosche, Inc.</b> – Proposed project team is very-well-qualified, and all services are to be performed in-house; firm has experience on similar projects.

Consultants submitting a Letter of Interest:

FIRM NAME	LOCATION
<b>Allen &amp; Hoshall, Inc.</b>	Memphis, TN
<b>Fisher and Arnold, Inc.</b>	Memphis, TN
<b>GHP, Inc.</b>	Nashville, TN
<b>Hurst-Rosche, Inc.</b>	Nashville, TN

### Consultant Evaluation Summary

Project:	Mechanical, Electrical & Plumbing Consultant 2022
Agency:	Department of Military
Category:	Standard
SBC Project No.:	361/000-05-2022
Project Approved By:	SBC
Project Approval Date:	11.10.2022
Maximum Liability:	\$375,000.00
Project Description:	Consultant to support the agency for project development and associated facility needs including limited designer services.

RANKING	FIRM NAME
1)	<b>Oliver Little Gipson Engineering, Inc.</b> – Firm is very-well-qualified and has experience as consultant for Agency; proposed project team is all in-house and has related project experience.
2)	<b>I.C. Thomasson Associates, Inc.</b> – Firm has experience working with Agency; proposed project team is well-rounded and is experienced.
3)	<b>Allen &amp; Hoshall, Inc.</b> – Good experience providing similar services for Navy; proposed team is well-qualified.

Consultants submitting a Letter of Interest:

FIRM NAME	LOCATION
<b>Allen &amp; Hoshall, Inc.</b>	Memphis, TN
<b>Building Systems Group Engineering, LLC</b>	Millington, TN
<b>CMTA, Inc.</b>	Chattanooga, TN
<b>I.C. Thomasson Associates, Inc.</b>	Nashville, TN
<b>Oliver Little Gipson Engineering, Inc.</b>	Tullahoma, TN
<b>Rubicon Engineering Services LLC</b>	Mt. Juliet, TN

### Designer Evaluation Summary

Project:	VTS Milan Cantonment Area Additional Emergency Generators
Agency:	Department of Military
Category:	Minor
SBC Project No.:	368/031-04-2022
Project Approved By:	SBC
Project Approval Date:	11.10.2022
Total Project Budget:	\$1,380,000.00
Maximum Allowable Construction Cost (MACC):	\$1,260,000.00
Designer Fee:	\$111,357.00
Project Description:	Install new generators with fuel storage tanks, conduit, conductors, switches, and all required related work.

RANKING	FIRM NAME
1)	<b>Building Systems Group Engineering, LLC</b> – Submittal showcased firm’s experience on similar-scoped projects as well as familiarity with facility; proposed project team is very-well-qualified and all in-house.
2)	<b>A2H, Inc.</b> – Firm has good experience on similar projects; proposed team is all in-house.
3)	N/A

A total of 3 firms were solicited for this project, with 2 submitting responses.

SOLICITED FIRMS	LOCATION
<b>A2H, Inc.</b>	Lakeland, TN
<b>Building Systems Group Engineering, LLC</b>	Millington, TN
<b>Oliver Little Gipson Engineering, Inc.</b>	Tullahoma, TN

### Designer Evaluation Summary

Project:	Multi Agency Law Enforcement Training Academy (MALETA) – EVOC Track
Agency:	DEPARTMENT OF GENERAL SERVICES
Category:	Major
SBC Project No.:	529/017-01-2021-07
Project Approved By:	SBC
Project Approval Date:	08.12.2021
Total Project Budget:	\$415,134,726.34
Maximum Allowable Construction Cost (MACC):	\$21,840,000.00
Designer Fee:	\$2,004,986.00
Project Description:	Construction of office, service centers and helipad, training, housing and support buildings; driver training track and related structures; firing ranges; campus infrastructure; and all required related work; incl. bldg. demolition and wetland remediation.

RANKING	SCORE	FIRM NAME
1)	86.40	<b>Pickering Firm, Inc.</b> – Firm has experience on previous projects applicable to this scope; proposed project team has ample amount of education and experience; proposed approach is well-defined and detailed.
2)	79.20	<b>Kimley-Horn and Associates, Inc.</b> – Submittal showcased that firm has related project experience; proposed team appears to be highly qualified; project approach is detailed.
3)	N/A	N/A

Designers submitting a response to the Request for Qualifications:

FIRM NAME	LOCATION
<b>Kimley-Horn and Associates, Inc.</b>	Memphis, TN
<b>Pickering Firm, Inc.</b>	Memphis, TN



**Designer Selection Evaluation  
Score Summary Matrix**

Project: MALETA - Emergency Vehicle Obstacle Course Track															
Agency General Services															
Submitting Firms	Section B (Max = 40)					Section B Subtotal	Section C (Max = 60)					Section C Subtotal	GRAND TOTAL	Ranked firms	
	Evaluator 1	Evaluator 2	Evaluator 3	Evaluator 4	Evaluator 5		Evaluator 1	Evaluator 2	Evaluator 3	Evaluator 4	Evaluator 5			Rank	Firm Name
Kimley-Horn	26.00	38.00	38.00	34.00	36.00	34.40	30.00	58.00	52.00	39.00	45.00	44.80	79.20	2	Kimley-Horn
Pickering Firm, Inc	30.00	34.00	37.00	34.00	37.00	34.40	45.00	55.00	57.00	48.00	55.00	52.00	86.40	1	Pickering Firm, Inc