



Designer Recommendations

Project: DSCC Administration Building Electrical Upgrades
 Category: Minor
 Total Budget: \$400,000
 MACC: \$350,000
 Designer Fee: \$27,878
 SBC Project No: 166/017-01-2020
 OSA Approval: 07/16/2020

Upgrade the electrical service and install an emergency generator at the Eller Administration Building.

1. **HNA Engineering, PLLC**
 The firm listed five similar electrical projects, all having new or replacement generators. Four of the five projects listed were for higher education clients, and included upgrades to existing electrical services. The proposed team worked on all of the listed projects together. An architectural consultant was included.

2. **Building Systems Group Engineering, LLC**
 Five similar projects were listed, which included new or replacement generators, and other electrical upgrades. One project for UoM was done while at another firm. The proposed team worked on all of the listed projects together. Architectural and civil/structural consultants were included.

3. **Win Engineering, LLC**
 Similar electrical upgrade work was listed for various educational and government clients, and included generator replacements. The proposed team worked on all of the listed projects together. Architectural, structural, and civil consultants were included.

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

Firm Name	Location
A2H, Inc.	Lakeland
Allen & Hoshall, Inc.	Memphis
Amteck, LLC	Dyersburg
Building Systems Group Engineering, LLC	Memphis (Millington)
Canup Engineering, Inc.	Memphis (Bartlett)
HNA Engineering, PLLC	Memphis (Arlington)
I.C. Thomasson Associates, Inc.	Nashville
OGCB, Inc.	Memphis
Rubicon Engineering Services LLC	Mt. Juliet
Win Engineering, LLC	Nashville



Designer Recommendations

Project: PSCC CPAC Lighting Updates
 Category: Minor
 Total Budget: \$225,000
 MACC: \$192,000
 Designer Fee: \$20,322
 SBC Project No: 166/032-02-2020
 OSA Approval: 04/23/2020

Replace and update electrical and lighting control systems in the Alexander Building Clayton Performing Arts Center.

1. **West, Welch, Reed, Engineers, Inc.**
 Projects submitted by this firm included examples of previous experience with theater lighting and controls. They have experience working on renovation projects. The principal engineer proposed for the project worked on all the submitted projects.
2. **I. C. Thomasson Associates, Inc.**
 This firm submitted primarily new construction projects, including theater lighting and controls experience. The senior electrical engineer worked on all of the reference projects.
3. **March Adams & Associates, Inc.**
 This firm submitted experience with lighting, electrical, and lighting control updates. The project team has consistent experience on these projects.

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

Firm Name	Location
Engineering Services Group, Inc.	Knoxville
I. C. Thomasson Associates, Inc.	Nashville
March Adams & Associates, Inc.	Chattanooga
MBI Companies, Inc.	Knoxville
Vreeland Engineers, Inc.	Knoxville
West, Welch, Reed, Engineers, Inc.	Knoxville



Designer Recommendations

Project: NaSCC Lighting and Security Updates
 Category: Minor
 Total Budget: \$410,000
 MACC: \$355,000
 Designer Fee: \$35,296
 SBC Project No: 166/034-02-2020
 SBC/OSA Approval: 07/16/2020

Retrofit interior and exterior lighting to LED. Install additional exterior lighting as needed in dark and low visibility areas. Add exterior/interior security cameras for parking lot and building areas.

1. I. C. Thomasson Associates, Inc.

The designer provided three project examples that are very similar to the scope of the project and include security camera experience. The design team is consistent and includes two team members that are IT Security designers.

2. Oliver Little Gipson Engineering, Inc.

The designer provided several examples of project experience that include lighting replacements but did not include exterior lighting or security cameras. The design team is experienced and have worked on all of the projects.

3. Engineering Services Group, Inc.

The designer provided several examples of projects that included interior lighting upgrades but the project examples did not include exterior lighting or security cameras. The proposed team is experienced and worked on the projects listed.

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

Firm Name	Location
Edmonds Engineering, Inc.	Nashville
Engineering Services Group, Inc.	Knoxville
Henderson Engineers, Inc.	Franklin
HNA Engineering, PLLC	Arlington
I.C. Thomasson Associates, Inc.	Nashville
Oliver Little Gipson Engineering, Inc.	Nashville



Designer Recommendations

Project: NeSCC Powers Building Foundation Stabilization
Category: Minor
Total Budget: \$360,000
MACC: \$290,000
Designer Fee: \$29,420
SBC Project No: 166/038-01-2020
SBC/OSA Approval: 07/16/2020

Install new micro-piles to stabilize the foundation of the Powers Math & Science Building. Includes work inside the building as required to stabilize the floor slab. Prior to design, a geotechnical analysis of the building area is anticipated.

1. Spoden & Wilson, Consulting Engineers

This firm submitted the only letter of interest for this project. They are well qualified to provide the required design services. Their previous experience includes several examples of similar projects and they also completed an earlier phase of foundation stabilization for this building.

1 firm submitted a Letter of Interest for this project:

Firm Name	Location
Spoden & Wilson, Consulting Engineers	Kingsport



Designer Recommendations

Project: TCAT-Jacksboro Door & Window Replacements
 Category: Minor
 Total Budget: \$140,000
 MACC: \$120,000
 Designer Fee: \$10,689
 SBC Project No: 166/056-01-2020
 SBC/OSA Approval: 07/16/2020

Replace window and doors on the TCAT Jacksboro campus.

1. MBI Companies Inc.

This firm submitted several projects which include the replacement of doors and windows on the exterior of a building. The project team proposed is qualified, and all disciplines are within a single firm. The principal worked on most of the listed projects.

2. Cramer Design Studio, LLC

This firm submitted renovation work which included the replacement of exterior doors and windows as part of the project. The project team is qualified and has worked together on previous projects. The principle architect worked on all five submitted projects.

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

Firm Name	Location
A2H, dba Red Chair Architects	Knoxville
Cramer Design Studio, LLC	Nashville
MBI Companies Inc.	Knoxville

Designer Evaluation Summary

Project:	Smyrna Volunteer Training Site Grubbs-Kyle HVAC and Facility Update
Agency:	DEPARTMENT OF MILITARY
Category:	Standard
SBC Project No.:	361/079-07-2020
Project Approved By:	OSA
Project Approval Date:	08.13.20
Total Project Budget:	\$470,000.00
Maximum Allowable Construction Cost (MACC):	\$396,000.00
Designer Fee:	\$38,953.00
Project Description:	Upgrade HVAC system, lighting, installation of high volume low speed fan, updates to latrine, and all related work.

RANKING	FIRM NAME
1)	I.C. Thomasson Associates, Inc. – Firm submitted good examples of experience on recent and relevant projects; proposed project team is well qualified; project approach is detailed.
2)	Oliver Little Gipson Engineering, Inc. – Submittal showcased firm’s experience working on similar projects and working with agency; project team is very well qualified; proposed approach had good detail.
3)	Smith Seckman Reid, Inc. - Firm has good experience on similar project; proposed team is well qualified; project approach was good.

Designers submitting a Letter of Interest:

FIRM NAME	LOCATION
Cleveland Salmon Architect	Nashville, Tennessee
Cramer Design Studio, LLC	Nashville, Tennessee
Hefferlin + Kronenberg Architects, PLLC	Chattanooga, Tennessee
Henderson Engineers, Inc.	Franklin, Tennessee
I.C. Thomasson Associates, Inc.	Nashville, Tennessee
Oliver Little Gipson Engineering, Inc.	Tullahoma, Tennessee
Smith Seckman Reid, Inc.	Nashville, Tennessee