



Tennessee Board of Regents

Office of Facilities Development

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Designer Recommendations

Project: TTU Residence Halls Roof Replacement
Category: Minor
Total Budget: 750,000
MACC: 660,000
SBC Project No: 166/011-03-2015

Replace roof, related components and repair the roof drainage system for the Southeast campus (former Dillards store). Specific expertise with roofing systems is required and is a part of basic services. Designer to provide forensic investigation of roof and all components. The duration of design will be a consideration in the selection of the designer due to a planned renovation of the upper floor. Along with qualifications, submit your proposed design schedule.

1. Lyle Cook Martin Architects

Designer has completed numerous roofing projects with similar scope, including projects with water intrusion and drainage issues. The team has many years' experience on re-roof and envelope projects and includes a certified roofing consultant as part of their design team. Project architect is located in Cookeville.

2. Design Innovation Architects

Designer has completed several re-roof projects recently and the project scopes listed are similar to the scope of this project. The team project architect has completed the requirements to become a registered roof consultant and is in the process of becoming a registered envelope consultant.

3. Richard C. Rinks Associates, Inc.

Designer has completed numerous roofing projects with similar scope, including projects with water intrusion and drainage issues. The team has many years' experience on re-roof and envelope projects, and the design team includes a registered roof consultant, structural engineer and architect.

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

Architects Weeks Ambrose McDonald, Inc.	Knoxville
Community Tectonics Architects, Inc.	Knoxville
Cope Associates, Inc. Architecture	Knoxville
Design Innovation Architects	Knoxville
Gilbert/McLaughlin/Casella architects, plc	Nashville
Goodwyn, Mills & Cawood, Inc.	Nashville
Lose & Associates, Inc.	Nashville
Lyle Cook Martin Architects, Inc.	Clarksville
M. Shanks Architects	Pegram
Richard C. Rinks & Associates, Inc.	Cookeville
The Lewis Group Architects, Inc., P.C.	Knoxville



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THE UNIVERSITY of TENNESSEE

KNOXVILLE • CHATTANOOGA • MARTIN • MEMPHIS • TULLAHOOMA

Office of Capital Projects

Designer Recommendation

March 13, 2015

Project: Lab Renovations
UT Knoxville
SBC 540/009-04-2012

Category: Standard

Total Budget: \$11,000,000.00

MACC: \$9,900,000.00

The University has a significant deficit in research space that is hindering our ability to attract and retain top research faculty. These projects are in the Science and Engineering Building, Dougherty Engineering Building, and Senter Hall.

1. Smee + Busby Architects, P.C. / I.C. Thomasson Associates

Project experience given shows a wide variety of different labs across the UT Knoxville, and UT Institute of Agriculture campuses. They have been diligent and responsive on these previous projects and have developed a good working relationship with the campus. The staff and consultants proposed are experienced and knowledgeable with this type of work. They are located in Knoxville.

2. Community Tectonics Architects, Inc.

Projects highlighted shows a sampling of higher education work for UT and at different campuses in the State. It also shows their experience in different types of lab work that could be needed for a project of this type. The proposed staff is experienced and capable of providing the services needed. They are located in Knoxville.

3. Studio Four Design, Inc.

This firm has shown experience not only in labs but other projects located within the UT Knoxville campus. They have a good working relationship with the campus. The consultants and staff are qualified to handle this type of work. They are located in Knoxville.

A total of 12 firms submitted qualifications for this project. Other firms submitting are as follows:

Architects Weeks Ambrose McDonald, Inc.
Blankenship & Partners
Collaborative Studio
Designer Innovation Architects
Grieve Associates Architects

Johnson Architecture, Inc.
The Lewis Group Architects, Inc., P.C.
Red Chair Architects, Inc.
Sparkman & Associates Architects, Inc.

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Date: 3/11/2015

DESIGNER EVALUATION SUMMARY

Project: Agency Consultant - Statewide

Agency: Children's Services

Category: Standard - Consultant

SBC Number: 144/000-01-2014

Project Approval Date: 11/13/2014

Maximum Liability \$ 30,000.00

Project Description: Consultant to support the Agency for project development and associated facility needs including limited design services. This is the first year of a maximum of five years for this contract.

Submissions should clearly outline specific expertise in facility assessment along with consulting services to resolve issues within active youth development centers, county/city jails, state prisons, and federal detention facilities. Submissions will be accepted from firm with in-house capabilities for mechanical, electrical, plumbing and supporting consultant for security. Responses from team comprised of individual firms will not be considered.

<u>Ranking</u>	<u>Recommendation</u>
1)	<u>I.C. Thomasson Associates, Inc.</u> Projects listed showcase experience and ability to satisfy requirements of this contract. Provided a thorough response and indicated having multiple office locations which is beneficial to this statewide contract.
2)	<u>Allen & Hoshall, Inc.</u> Firm has appropriate experience, especially with Youth Development Centers, to satisfy the contract. Stated that outside consultants would not be needed. Their location in Memphis causes concern for work being done in other regions.
3)	<u>Smith Seckman Reid, Inc.</u> Exhibited experience working for Agency in the past. Provided a detailed project approach. Some concerns over workload due to multiple State Contracts.

Other Firms Submitted: None

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Date: 3/13/2015

DESIGNER EVALUATION SUMMARY

Project: Community Homes

Agency: Intellectual & Developmental Disabilities

Category: Standard

SBC Number: 346/000-01-2015

Project Approval Date: 03/12/2015

Total Project Budget: \$ 12,000,000.00

MACC (Maximum Allowable Construction Cost): \$ 275,000.00

Designer Fee: \$ 28,049.00

Project Description:

<u>Ranking</u>	<u>Recommendation</u>
1)	<u>Ken Ross Architects, Inc</u> Showcased recent experience in healthcare related facilities as well as having worked on projects of similar size and scope. Familiarity with the facility as well as office location is very beneficial to this project. Current workload and ability to expedite schedule is of added value.
2)	<u>Sparkman & Associates Architects, Inc</u> Exhibited experience on projects of similar size and scope, although not recent. While firm is located in Knoxville away from project location, consultants are located in East Tennessee. Indicated the ability to expedite the project schedule.
3)	<u>Shaw & Shanks Architects, PC</u> Experience appropriate for this project appears not as extensive as other potential Designers. Appears to lack experience on projects in behavioral respite field or user group similar to DIDD. Didn't address the need to accelerate project schedule.

Other Firms Submitted: Reedy & Sykes Architecture and Design

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Date: 3/11/2015

DESIGNER EVALUATION SUMMARY

Project: Dairy Operations Improvement - Bledsoe County Correctional Complex

Agency: Correction/TRICOR

Category: Minor

SBC Number: 142/013-01-2014

Project Approval Date: 05/08/2014

Total Project Budget: \$ 900,000.00

MACC (Maximum Allowable Construction Cost): \$ 737,000.00

Designer Fee: \$ 35,000.00

Project Description: Pre-planning for the construction of a loafing barn, a manure management structure, and connecting breezeway to the milking operations. The loafing barn will be equipped with feeding equipment, and office, medication stations, ventilation and lighting.

Submissions should clearly outline experience in farming structures and dairy herd management functions.

<u>Ranking</u>	<u>Recommendation</u>
1)	<u>Bullock Smith & Partners, Inc.</u> This firm has multiple relevant agriculture related projects, such as a dairy research facility and other livestock and equestrian type facilities. We feel the firm has relevant project experience to effectively complete this project.
2)	N/A
3)	N/A

Other Firms Submitted: None

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Date: 3/13/2015

DESIGNER EVALUATION SUMMARY

Project: TPFW/TCIX Water Management System Upgrade – Phase 1
Agency: Correction
Category: Minor
SBC Number: 140/001-08-2013
Project Approval Date: 08/08/2013
Total Project Budget: \$ 1,500,000.00
MACC (Maximum Allowable Construction Cost): \$ 1,210,000.00
Designer Fee: \$ 107,317.66

Project Description:

The Basic Services of the Designer’s Agreement will include but not be limited to the Designer performing an individual site domestic water usage analysis and providing a design solution for installing a new water management system that will moderate water usage at both the Tennessee Prison for Women & Turney Center Industrial Complex. The design will provide the reduction of water usage in showers, lavatories, water closets, urinals and any other water use equipment located at each of the sites. The project will also address contraband, trash and foreign objects frequently flushed into the plumbing system by inmates. Means for moderating water consumption will include electronic plumbing controls to monitor lavatory mixing valves, water closet flush valves, urinal flush valves and shower mixing valves. Overall electronic control valve monitoring is to be centrally located and is to have the ability to monitor individual inmate water usage. Staff located in central control will have the ability to automatically lock-out individual plumbing fixture use. Computer monitors will allow staff to review facility floor plans and will provide them the ability to prohibit water flow to and from a single cell, a group of cells, a pod or an entire housing unit for contraband searches or any other operational necessities.

<u>Ranking</u>	<u>Recommendation</u>
1)	<p><u>I.C. Thomasson, Inc.,</u></p> <p>The Designer’s Letter of Interest indicates the firms understanding of retrofitting existing plumbing systems within a multi-housing unit environment. The firm had specific experience with detention water usage management/monitoring as well as sanitary sewer waste control in a maximum security prison. The Designer indicated experience working for TDOC and specifically working at TPFW and TCIX. The Project Team consisted of individuals with STREAM/Capital Projects experience that had extensive knowledge of renovation work in existing facilities. Consultants listed also had STREAM/Capital Projects working knowledge with specific TDOC experience. The Designer had a systematic project approach following the format outlined in the STREAM Designers’ Manual and their office is regional to the facilities involved.</p>
2)	<p><u>Smith Seckman Reid, Inc.,</u></p> <p>The Designer’s Letter of Interest indicates similar project experience relevant to the Project Description with a Project Team familiar with STREAM and TDOC procedures. Overall Project Management will be based out of the Memphis, TN office while Contract Administration will be split between Memphis and Nashville. The Memphis Project Management will require extensive travel due to the location of TPFW being in Davidson County and TCIX being in Hickman County.</p>
3)	<p><u>Neville Engineering, LLC,</u></p> <p>While being local to both TPFW as well as TCIX and having extensive experience working with STREAM/TDOC, the Designer did not reference any project experience indicating knowledge of a Water Usage Management System. The workload for the Designer seemed moderate although the Designer Consultant’s workload was not provided.</p>

Other Firms Submitted: Phillip Gradick Engineering; Field’s Engineering Consultant Services, LLC,