University of Alabama System Board Rule 415 (2/2005) Board Submittal Checklist Criteria

* Board Submittal Checklist No. 2 Capital Project – Stage II Submittals/1 (Architect Ranking)/8

Campi	18:	Ine University of Alabama
Project Name:		me: Campus Support Services Building Renovation
UA Pro	oject	#:1003-19-1984
Meetin	g Da	ate: February 6 – 7, 2020
\boxtimes	1.	Completed Board Submittal Checklist No. 2
\bowtie	2.	Transmittal Letter to Chancellor from Campus President requesting the project be placed on the
		agendas for the forthcoming Physical Properties Committee and Board of Trustees (or Executive Committee) meetings
\boxtimes	3.	Proposed Board Resolution requesting approval of Stage II Submittal
		(Architect Ranking, Project Scope and Project Budget; authority to proceed with Owner/Architect contract negotiations)
\square	4.	
		Campus correspondence/photos providing supporting project information
	5.	Completed Executive Summary – Proposed Capital Project. /2
\bowtie	6.	Executive Summary – Architect, Engineer, Selection process (include Interview Outline). /3, /4, /5
	7.	Campus letter requesting approval of the ranking of firms and authority to submit to the Physical
		Properties Committee for approval – signed by the Chair of the Physical Properties Committee and
		signed by the UA System Vice Chancellor for Finance and Administration. /6
\boxtimes	8.	Project Planning Report/2
	9.	Preliminary Business Plan (if applicable)/7
\boxtimes	10.	Campus map(s) showing Project site

Prepared by:

Approved by:

/1 Reference Tab 3H - Board Rule 415 Instructional Guide

^{/2} Reference Tab 3E - Board Rule 415 Instructional Guide

^{/3} Reference Tab 3K - Board Rule 415 Instructional Guide

^{/4} Reference Tab 3L - Board Rule 415 Instructional Guide

^{/5} Reference Tab 3M - Board Rule 415 Instructional Guide

^{/6} Reference Tab 3N - Board Rule 415 Instructional Guide

^{/7} Reference Tab 3V - Board Rule 415 Instructional Guide

^{/8} After completion of negotiations on Owner/Architect Agreement, provide notification to Chair of the Physical Properties Committee and UA System Vice Chancellor for Finance and Administration. Reference Tab 3-O-Board Rule 415, Instructional Guide

Basic documents required for this Board Submittal Package include other supporting materials, correspondence, etc., as may be required to fully describe or illustrate project being submitted for approval to Physical Properties Committee and Board of Trustees.



January 3, 2020

Chancellor Finis E. St. John IV The University of Alabama System 500 University Boulevard East Tuscaloosa, Alabama 35401

Dear Chancellor St. John:

I am pleased to send to you for consideration by the Board of Trustees at its February 7, 2020 meeting the following resolution:

 Board Item - Action: Stage II Submittal: Campus Support Services Building Renovation UA Project #: 1003-19-1984

Please contact us if you have questions or need additional information.

Simerely

President

Enclosure



RESOLUTION

CAMPUS SUPPORT SERVICES BUILDING RENOVATION

WHEREAS, on November 8, 2019, in accordance with Board Rule 415, The Board of Trustees of The University of Alabama ("Board") approved the Stage I submittal for the Campus Support Services Building Renovation project ("Project") located at 1650 Ruby Tyler Parkway at University Services Campus; and

WHEREAS, this Project will serve as the primary location for University Lands and Real Estate Services, the Office of Information Technology and Audio-Visual Solutions (AVS) Warehouse, the University Building Plan Room and Archival Storage, and other support services as necessary to serve the University community relative to project and infrastructure support; and

WHEREAS, the Consultant Selection Committee, appointed by The University of Alabama ("University") has completed Part 1 of the Consultant Selection Process in accordance with Board Rule 415 and negotiations for the Project will be conducted following Board approval as follows:

Ranking of Top Firms:

- 1. Charles Williams and Associates, Inc., Birmingham, Alabama
- 2. Payne Design Group Architect, LLC, Montgomery, Alabama
- 3. B Group Architecture, Inc., Birmingham, Alabama

WHEREAS, the Project location and program have been reviewed and are consistent with the University Campus Master Plan, University Design Standards and the principles contained therein; and

WHEREAS, the Project will be funded from "The University of Alabama Construction, Renovation and Equipment Fund" Quasi Endowment in the amount of \$3,325,460 and will address approximately \$3,325,460 in deferred maintenance liabilities; and

WHEREAS, the budget for the Project remains as stipulated below:

BUDGET:	CURRENT
Construction	\$ 2,000,000
Utilities and Infrastructure	\$ 380,000
Landscaping	\$ 20,000
Furniture, Fixtures and Equipment	\$ 283,000
Security/Access Control	\$ 30,000
Telecommunication/Data	\$ 63,195
Contingency* (10%)	\$ 240,000
UA Project Management Fee** (3%)	\$ 79,200
Architect/Engineer Fee*** (~8.4%)	\$ 202,300
Expenses (Surveys, Testing, Inspections)	\$ 15,000
Other Fees and Services (Advertising, Printing, Postage)	\$ 12,765
TOTAL PROJECT COST	\$ 3,325,460

- *Contingency is based on 10% of the total cost of construction, utilities and infrastructure, and landscaping.
- **UA Project Management Fee is based on 3% of the costs of construction, utilities and infrastructure, landscaping and contingency.
- ***Architect/Engineer Fee is based on 6.8% of the total cost of construction and utilities and infrastructure plus a 25% renovation factor.

NOW, THEREFORE, BE IT RESOLVED by The Board of Trustees of The University of Alabama that Stuart R. Bell, President; Matthew M. Fajack, Vice President for Finance and Operations and Treasurer; or those officers named in the most recent Board Resolutions granting signature authority for the University be, and each hereby is, authorized to act for and on behalf of the Board to execute an architectural agreement with Charles Williams and Associates, Inc., Birmingham, Alabama, for architectural services in accordance with Board Rule 415 for this Project.

December 17, 2019

To:

From:

Subject:

Matthew M. Fajack Board Item – Action: Stage II submittal:

Campus Support Services Building Renovation

UA Project No.: 1003-19-1984

Pursuant to Board Rule 415, a Consultant Selection Committee, appointed by The University of Alabama ("University"), solicited proposals from qualified architectural firms for the Campus Support Services Building project ("Project"). The Consultant Committee's recommendations were forwarded to and approved by the Physical Properties Committee Chair and Vice Chancellor for Finance and Administration. The University is requesting approval to begin negotiations for the Project with the top ranked firms as follows:

- 1. Charles Williams and Associates, Inc., Birmingham, Alabama
- 2. Payne Design Group Architect, LLC, Montgomery, Alabama
- 3. B Group Architecture, Inc., Birmingham, Alabama

The Project will be funded from "The University of Alabama Construction, Renovation and Equipment Fund" Quasi Endowment in the amount of \$3,325,460. The Project will address approximately \$3,325,460 in campus deferred maintenance liabilities.

This Project location and program have been reviewed and are consistent with the Campus Master Plan, University Design Standards, and the principles contained therein.

I have attached an Executive Summary Consultant Selection process - Part 1, Letter of Approval from the Physical Properties Committee Chair and Vice Chancellor for Finance and Administration, Interview Outline, Resolution, Executive Summary, Project Summary, Project Planning Report and Location map for your review. Subject to your approval, I recommend this item be forwarded to the Chancellor for inclusion as an Action Item on the agenda of the Physical Properties Committee at the Board of Trustees meeting scheduled for February 6 – 7, 2020.

MMF/ccj

pc w/atchmts:

Michael Rodgers

Tim Leopard

Brent Buck

Michael Lanier

Sommer Coleman

WHERE LEGENDS ARE MADE

\$

12,765

3,325,460

EXECUTIVE SUMMARY PROPOSED CAPITAL PROJECT

BOARD OF TRUSTEES SUBMITTAL

	Meeting Date: Februar	y 6-7, 2020		
CAMPUS:	The University of Alabar	na, Tuscaloosa, Alabama		
PROJECT NAME:	Campus Support Servic	es Building Renovation		
PROJECT LOCATION:	1650 Ruby Tyler Parkwa	y at University Services Campus		
ARCHITECT:	Requesting in this submi	ttal		
THIS SUBMITTAL:		PREVIOUS APPROVALS:		
Stage I		November 7 – 8, 2019		
∑ Stage II				
Stage III				
Stage IV				
PROJECT TYPE	SPACE CATEGORIES	PERCENTAGE		GSF
New Construction				
Building Addition				
Building Renovation	Office and Support Facilities	100%		18,888
Other				
	TOTAL	100%	•	18,888
BUDGET				Current
Construction			\$	2,000,000
Utilities and Infrastructure			\$	380,000
Landscaping			\$	20,000
Furniture, Fixtures and Equip	pment		\$	283,000
Security/Access Control			\$	30,000
Telecommunication/Data			\$	63,195
Contingency* (10%)			\$	240,000
UA Project Management Fee*	** (3%)		\$	79,200
Architect/Engineer Fee*** (~8	3.4%)		\$	202,300
Expenses (Surveys, Testing, Ir	nspections)		\$	15,000

Other Fees and Services (Advertising, Printing, Postage)

TOTAL PROJECT COST

^{*}Contingency is based on 10% of the total cost of construction, utilities and infrastructure and landscaping.

 $^{{}^{**}} UA\ Project\ Management\ Fee\ is\ based\ on\ 3\%\ of\ the\ costs\ of\ construction,\ utilities\ and\ infrastructure,\ landscaping\ and\ contingency.$

^{***}Architect/Engineer Fee is based on 6.8% of the total cost of construction and utilities and infrastructure plus a 25% renovation factor.

ESTIMATED ANNUAL OPERATING AND MAINTENANCE (O&M) COSTS:	
(Utilities, Housekeeping, Maintenance, Insurance, Other)	
10,800 GSF x ~\$7.22/GSF:	\$ 77,976*
TOTAL ESTIMATED ANNUAL O&M COSTS:	\$ 77,976

FUNDING SOURCE:

Capital Outlay:

"The University of Alabama Construction, Renovation and Equipment Fund" Quasi \$ 3,325,460 Endowment

O&M Costs: University Annual Operating Funds \$ \$77,976*

NEW EQUIPMENT REQUIRED:

N/A

RELATIONSHIP & ENHANCEMENT OF CAMPUS PROGRAMS:

University Lands and Real Estate Services, the OIT and Audio-Visual Solutions (AVS) Warehouse, the University building plan room and archival storage, and other support services are proposed to be housed in the Campus Support Services Building. These departments are functionally aligned but are currently housed in separate locations.

The proposed Campus Support Services Building Renovation project ("Project") will allow for their colocation to enhance operations and efficiency. Locating these services, along with other related groups, to the University Services Campus will provide consolidated and easier access for campus customers and enhance collaboration between the groups due to adjacency.

Relocation to one location will allow for the reassignment of space which will be vacated and can be used by other groups.

This Project will facilitate the demolition of Hayden-Harris Hall which has significant deferred maintenance issues and limits needed parking in the area of Foster Auditorium, Farrah Hall, and Mary Burke Hall.

^{*}The balance of 8,088 GSF is currently in operation and accordingly the ongoing O&M costs are already funded from the annual operating budget.

ATTACHMENT NO. 1

Project: Campus Support Services Building Renovation BOT Submittal: Stage II Meeting Date: February 6 – 7, 2020

Project Summary

CAMPUS SUPPORT SERVICES BUILDING RENOVATION

The Campus Support Services Building project ("Project") will entail renovating the former Alabama Department of Mental Health Vocational Services building (Building 1003) located at 1650 Ruby Tyler Parkway on the University Services Campus. The Project will serve as the primary location for The University of Alabama ("University") Lands and Real Estate Services group, the OIT and Audio-Visual Solutions (AVS) Warehouse, the University Building Plan Room and Archival Plan Storage, and other campus support services that the University community utilizes relative to project and infrastructure support.

The facility is approximately 18,888 gross square feet (gsf) of which approximately 10,800 gsf will be fully renovated including new finishes, windows, fire alarm, HVAC, access control and security, and other systems as required to bring the facility in line with University enterprise systems and current code and to meet the functional needs of the programs. The building envelope will be assessed, and issues addressed as appropriate. New fire alarm and other necessary support infrastructure will be provided in the balance of the building.

The Project will also connect the building to the central chiller yard located between the previously renovated Human Resources Administration and Employee Resource Center buildings. This configuration will yield the most cost effective and efficient solution for air conditioning given the proximity of the buildings.

In addition, this Project will provide OIT and AVS with consolidated storage space for equipment and support materials necessary to meet its technology and classroom AV mission.

Part 1

EXECUTIVE SUMMARY

CONSULTANT SELECTION PROCESS

BOARD OF TRUSTEES SUBMITTAL

		Meeting Date:	February 6 – 7	, 2020			
Campus:		The University of	Alabama				
Project N	ame:	Campus Support S	Services Building Re	novation, Bui	lding	1003	<u> </u>
Project Lo	ocation:	1650 Ruby Tyler P	arkway at the Unive	ersity Services	Cam	pus	
Prepared	By:	Vince Dooley/Carl	la Coleman Jones	Date:	N	ovembe	r 26, 2019
Project '	Гуре			Range of Co	nstru	iction (Costs
	Building Reno	ovations	\$	2,000,001	to	\$	2,500,000
	Building Add	ition	\$		to	\$	
	New Construc	ction	\$		to	\$	
	Campus Infra	structure	\$		to	\$	
	Equipment		\$		to	\$	
	Other		\$		to	\$	
Ruilding	Building Type – Group I Percentage of Project						
Dunanig					reit	entage	
		lding Without Speci			_		%
		tures/Repetitive Gar	ages		<u>-</u>		%
	Simple Loft T						% —
		Itility Type Building	gs				% —
	Other						%
Building	Type – Group	II			Perc	entage	of Project
	Apartments as	nd Dormitories					%
	Exhibit Halls				-		— %
	Manufacture/	Industrial Facilities			-		— %
	Office Buildin	g (Without Tenant)	Improvements)		-		%
	Printing Plant	s			_		— %
	Service Garage	e/Facility					— %
		c/ I acility					

Building Type – Group III Percentage of	Project
College Classroom Facilities	%
Convention Facilities	%
Extended Care Facilities	- %
Gymnasiums	- %
Hospitals	- %
Institutional Dining Halls	- %
Laboratories	- %
Libraries	%
Medical Schools	- %
Medical Office Facilities and Clinics	- %
Mental Institutions	- %
Office Buildings (with tenant improvements)	- %
Parks	- %
Playground and Recreational Facilities	- %
Public Health Centers	- %
Research Facilities	- %
Stadiums	- %
Central Utilities Plants	%
Water Supply and Distribution Plants	%
Sewage Treatment and Underground Systems	- %
Electrical Substations and Primary and Secondary Distribution	
Systems, Roads, Bridges and Major Site Improvements when	
performed as Independent projects	
Building Type – Group IV Percentage of	Project
	%
Aquariums Auditoriums	% - %
Art Galleries	% - %
College Buildings with special features Communications Buildings	%
Communications Buildings	%
Special Schools Theaters and similar facilities	%
	%

Building Type – Group V	Percentage of Project
Residences and Specialized Decorative Buildings	%
Other	%
Repetitive Design or Duplication of Facilities	
Does the Building Program/Requirements support repetitive design duplication of Facilities justifying an adjustment in A/E Design Fees?	or Yes No
Building Program Development	
Will the A/E Agreement require the Development of a Comprehensi Building/Design Program in lieu of one provided by Owner requiring a adjustment in A/E Fees?	
Construction Consultant Services	
Will the University be utilizing a Construction Consultant who will perfor some of the services normally provided by the Architect requiring a adjustment of A/E Fees?	
Multiple Prime Trade Contracts	
	,
Will the project be competitively bid and constructed using Multiple Trac Contracts requiring additional services from the A/E?	de Yes No
Design Build Services	
Will the University be using a Design/Build process, which will result in reduction in contracted design services and a corresponding adjustment A/E Fees?	
Architect/Engineer Project Notifications	
Advertised through State Building Commission	
Local/State Trade Journals	
Posted on Campus Web Pages	
Direct Contact with A/E Companies/Firms	
Other: Newspaper and email distribution list	.81

THE UNIVERSITY OF ALABAMA

Appointed Consultant Selection Committee (CSC): (Name and Title)

- 1. Jason Bigelow, University Architect
- 2. Vince Dooley, Architectural Design Coordinator
- 3. Brad Cook, Senior Project Manager
- 4. Susanna Johnson, Director of Furnishings and Design
- 5. Jennifer Sumners, Director of Campus Support Services

Qualified Firms/Companies Submitted:

- 1. B Group Architecture, Inc., Birmingham, Alabama
- 2. Charles Williams & Associates, Inc., Birmingham, Alabama
- 3. Payne Design Group Architects, LLC, Montgomery, Alabama

Ranking of Most Qualified Firms to be submitted to the Physical Properties Committee

- 1. Charles Williams & Associates, Inc., Birmingham, Alabama
- 2. Payne Design Group Architects, LLC, Montgomery, Alabama
- 3. B Group Architecture, Inc., Birmingham, Alabama

Reviewed and approved by:

Vina Pooley

Chairman of Consultant Selection Committee

Vice President for Finance and Operations and Treasurer

The University of Alabama

Architectural Presentation outline

University Services Campus

Campus Support Services Building (Building 1003)

UA Project No. 1003-19-1984

Part 1

ONE: RESPONDENT'S STATEMENT OF QUALIFICATIONS (Score 1-5)

- A. Describe your firm's experience working with other universities and state agencies.
- B. Describe <u>your firm's</u> experience working with The University of Alabama.
 - a. The UA desires to have input in the procurement of consultants once the top ranked firm is selected.
- C. The UA encourages the use of certified minority-owned businesses and certified women-owned businesses in its construction program. Describe your firm's approach in soliciting certified minority-owned or women-owned firms and consultants.

TWO: RESPONDENT'S PERFORMANCE ON PAST REPRESENTATIVE PROJECTS (Score 1-5)

- A. Identify and describe the proposed team's experience providing A/E services that are <u>identical or similar</u> to this project within the last ten (10) years. List the projects in order of priority, with the most relevant project listed first.
- B. Provide references (for each project listed above, identify the following):
 - The Owner's name and their representative who served as the day-to-day liaison during the design and construction phases of the project, including current contact information.

The Owner may contact these references during this qualification process.

C. Has your firm/organization within the past seven (7) years ever been terminated from a design project? If yes, please give pertinent details.

THREE: LITIGATION AND CLAIMS (Score 1-5)

- A. Does your firm/organization or any of its officers currently have any judgments, claims, arbitration or mediation proceedings pending or outstanding? If yes, please give pertinent details and outcome(s).
- B. Has your firm/organization within the past seven (7) years filed any lawsuits or requested arbitration or mediation proceedings in regard to any of your construction projects? If yes, please give pertinent details and outcome(s).

FOUR: RESPONDENT'S ABILITY TO MEET INSURANCE REQUIREMENTS (Score 1-5)

- A. Does your firm/organization have the ability to meet all of the UA insurance requirements? (see attached)
- B. What is your process for managing any claims of the contractors during the project?

FIVE: PROJECT SPECIFIC CRITERIA (Score 1-5)

- A. Describe your firms experience with projects that involve hazardous materials and any level of involvement with environmental agencies and standards.
- B. Describe some of your design or construction challenges and solutions you may have encountered during major renovations of existing buildings.
- C. What is your design approach or methodology and standard of care with renovation projects?

Oral Interview Criteria/Focus

University Services Campus Campus Support Services Building (Building 1003)

UA Project No. 1003-19-1984 Date: August 21, 2019

1. <u>Welcome/Introduction</u> (time allotted = 5 minutes)

Design Team

Brief Introduction of your firm and the person or team who is ultimately responsible for project success.

2. Renovation and Fit-out Expertise (time allotted = 15 minutes)

- a. Describe your team's expertise with these project types. Reference one <u>identical</u> or <u>similar</u> project and discuss any challenges and solutions during design and construction.
- b. Discuss any projects that involve hazardous materials and any level of involvement with environmental agencies and standards (if applicable).

3. <u>Project Design Schedule</u> (time allotted = 5 minutes)

Provide a proposed design and construction schedule for this project assuming a BOT Approval in November.



November 26, 2019

Dr. Dana S. Keith Vice Chancellor for Finance and Administration Sid McDonald Hall 500 University Boulevard, East Tuscaloosa, AL 35401

Mr. James W. Wilson, III Chair, Physical Properties Committee Chairman and CEO Jim Wilson & Associates, LLC 2660 Eastchase Lane, Suite 100 Montgomery, AL 36117

RE: Consultant Selection Process – Part 1

Campus Support Services Building Renovation (Building 1003)

UA Project No.: 1003-19-1984

Dear Dr. Keith and Trustee Wilson,

Pursuant to Board Rule 415, on November 8, 2019, The Board of Trustees of The University of Alabama ("Board") approved the Stage I submittal for the Campus Support Services Building Renovation project (Project") located on the University Services Campus at a projected total Project cost of \$3,325,460.

Pursuant to Board Rule 415, notifications for the Project, including a brief description of the Project program, location, and preliminary budget were advertised, issued by email to Alabama-based firms and others in the consultant database and posted on The University of Alabama ("University") campus web page. Firms desiring to be considered were requested to provide brochures to the University outlining their qualifications, relevant experience and proposed team members by July 29, 2019.

A Consultant Selection Committee, appointed by the University, in accordance with the provisions of Board Rule 415, reviewed the submitted brochures and on September 9, 2019 interviewed the following architectural firms:

- B Group Architecture, Inc., Birmingham, Alabama
- Charles Williams & Associates, Inc., Birmingham, Alabama
- Payne Design Group Architects, LLC, Montgomery, Alabama

Campus Support Services (Building 1003) November 26, 2019 Page 2

The Consultant Selection Committee then determined the following ranking for the firms deemed most qualified for the Project:

- 1. Charles Williams & Associates, Inc., Birmingham, Alabama
- 2. Payne Design Group Architects, LLC, Montgomery, Alabama
- 3. B Group Architecture, Inc., Birmingham, Alabama

The primary selection criteria used in the ranking of the firms included the following:

- 1. The firms represented a clear understanding of the Project program and goals, as well as how to achieve them, specifically, expertise with renovating existing and support spaces.
- 2. The firms are familiar with the University facilities standards and the regulatory requirements for the design of the project.
- 3. The firms presented the most favorable listing of qualified principals, staff and associated engineers for the Project along with a commitment to meet the University's schedule for completion of the design and construction of the Project.
- 4. The firms are committed to using Alabama-based consultant engineers and architects for the Project.

Approval is hereby requested for:

- 1. The ranking of consultant firms listed hereinbefore.
- 2. Approval to submit these rankings for the Physical Properties Committee for review and approval.

If you have any questions or concerns, please feel free to contact me.

Matthew M. Fajack

vice President for Finance and Operations

and Treasurer

MMF/ccj

Attachment

pc w/atchmts: Michael Rodgers

Michael Lanier Tim Leopard Sommer Coleman

Brent Buck

Campus Support Services (Building 1003)				
November 26, 2019				,
Page 3				
**************************************	******	*****	*****	*****
The above listing of firms ranked as the most qualified	for the Project ar	e hereby app	roved and by for	warding this

executed document to the Chancellor's office, the rankings are approved for inclusion in the Board materials to the Physical Properties Committee.

Mula 5 Kells

Dr. Dana S. Keith: **Recommended for Approval** Vice Chancellor for Finance and Administration

-DocuSigned by:

James W. Wilson, III

Trustee James W. Wilson, III: Approval Recommended

Chair of the Physical Properties Committee

THE UNIVERSITY OF ALABAMA SYSTEM PROJECT PLANNING REPORT DATE: FEBRUARY 6 - 7, 2020

				X INITIAL REPORT INTERIM REPORT FINAL REPORT REPORT NO.
TO:	OFFICE OF THE CHANCELLOR BOARD OF TRUSTEES OF THE		DF ALABAMA	T KEI OKI NO.
FROM:	OFFICE OF THE PRESIDENT THE UNIVERSITY OF ALABAM	A		
	1. PROJECT:	Campus Supp	port Services Building Renovation	
	2. LOCATION:	1650 Ruby Ty	rler Parkway at University Services Campus	
	3. ARCHITECT/ENGINEER:	Requesting in	this submittal	
	4. PROJECT STATUS: A. SCHEMATIC DESIGN		DATE INITIATED % COMPLETE * DATE COMPLETED	August-19 100% November-19
	B. PRELIMINARY DESIGN:		DATE COMPLETED % COMPLETE * DATE COMPLETED	February-19 0% March-20
	C. CONSTRUCTION DOCU	JMENTS:	DATE INITIATED % COMPLETE * DATE COMPLETED	March-20 0% April-20
	D. SCHEDULED BID DATE	:		May-20
	5. CURRENT PROJECT BUDGE A. CONSTRUCTION B. UTILITIES AND INFRAST C. LANDSCAPING D. FURNITURE, FIXTURES E. SECURITY/ACCESS CON F. TELECOMMUNICATION G. CONTINGENCY* (10%) H. UA PROJECT MANAGEN I. ARCHITECT/ENGINEER I J. EXPENSES (SURVEYS, TEST K. OTHER FEES AND SERVE	TRUCTURE AND EQUIPME TROL TDATA MENT FEE** (3% FEE*** (~8.4%) STING, INSPEC	6)	\$ 2,000,000 \$ 380,000 \$ 20,000 \$ 283,000 \$ 30,000 \$ 63,195 \$ 240,000 \$ 79,200 \$ 202,300 \$ 15,000 \$ 12,765
	L. TOTAL PROJECT COST *Contingency is based on 10% of the total cost of construction, utilities and infrastructure and landscaping. **UA Project Management Fee is based on 3% of the total cost of construction, utilities and infrastructure, landscaping and co ***Architect/Engineer fee is based on 6.8% of the total cost of construction and utilities and infrastructure plus a 25% renovation.			
	6. FUNDING/RESOURCES:		ty of Alabama Construction, Renovation and Equ	uipment Fund"
	7. REMARKS	Quasi Endowr	ment - \$3,325,460	
* FINAL A	AGENCY APPROVAL	SUBMITTED	BY: leaparo	

CAMPUS SUPPORT SERVICES BUILDING RENOVATION University Services Campus

LOCATION MAP

