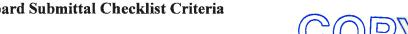
# University of Alabama System Board Rule 415 (2/2005) Board Submittal Checklist Criteria



# \* Board Submittal Checklist No. 2 Capital Project – Stage II Submittal/1 (Architect Ranking, Project Scope and Project Budget) /8

	Campus:		The University of Alabama
	Project N	Vame:	New Freshmen Residence Hall
	Meeting	Date:	September 22 – 23, 2016
*	$\boxtimes$ 1	. Cor	npleted Board Submittal Checklist No. 2
	$\boxtimes$ 2	. Tra	nsmittal Letter to Chancellor from Campus President requesting the
		proj	ect be placed on the agendas for the forthcoming Physical Properties
		Con	nmittee and Board of Trustees (or Executive Committee) meetings
	$\boxtimes$ 3	. Pro	posed Board Resolution requesting approval of Stage II Submittal
		(Ar	chitect Ranking, Project Scope and Project Budget; authority to proceed
		with	n Owner/Architect contract negotiations)
	$\boxtimes$ 4	. Can	npus correspondence/photos providing supporting project information
	<ul><li> 4</li><li> 5</li><li> 6</li></ul>	. Con	npleted Executive Summary – Proposed Capital Project. /2
	$\overline{\boxtimes}$ 6	. Exe	cutive Summary - Architect, Engineer, Selection process (include
		Inte	rview Outline). /3, /4, /5
		. Can	npus letter requesting approval of the ranking of firms and authority to
		subi	mit to the Physical Properties Committee for approval – signed by the
		Cha	ir of the Physical Properties Committee and signed by the UA System
		Exe	cutive Vice Chancellor and Chief Operating Officer. /6
	<b>8</b>	. Proj	ect Planning Report /2
	9	. Prel	iminary Business Plan (if applicable) /7
	$\boxtimes$ 1	0. Can	npus map(s) showing Project site

Prepared by:

Approved by:

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

<sup>/2</sup> Reference Tab 3E - Board Rule 415 Instructional Guide

<sup>/3</sup> Reference Tab 3K - Board Rule 415 Instructional Guide

<sup>/4</sup> Reference Tab 3L - Board Rule 415 Instructional Guide

<sup>/5</sup> Reference Tab 3M - Board Rule 415 Instructional Guide

<sup>/6</sup> Reference Tab 3N - Board Rule 415 Instructional Guide

<sup>/7</sup> Reference Tab 3V - Board Rule 415 Instructional Guide

<sup>/8</sup> After completion of negotiations on Owner/Architect Agreement, provide notification to Chair of the Physical Properties Committee and UA Executive Vice Chancellor and Chief Operating Officer. Reference Tab 3-O-Board Rule 415, Instructional Guide

<sup>\*</sup> 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.





August 16, 2016

To:

Stuart R. Bell

From:

Lynda Gilbert

Subject:

Board Item - Action: Stage II and Budget Reallocation Submittals:

Adll

New Freshmen Residence Hall

Pursuant to Board Rule 415, a Consultant Selection Committee, appointed by The University of Alabama ("University"), solicited proposals from qualified architectural firms for the New Freshmen Residence Hall project ("Project"). The selection committee's recommendations were forwarded to and approved by the Physical Properties Committee Chair and Executive Vice Chancellor and Chief Operating Officer. The University is requesting approval to begin negotiations with the top ranked firms as follows:

- 1. Williams Blackstock Architects, Birmingham, Alabama
- 2. Goodwyn Mills & Cawood, Birmingham, Alabama (VSBA Architects and Planners, Philadelphia, Pennsylvania)
- 3. TurnerBatson Architects, PC, Birmingham, Alabama (Mackey Mitchell Architects, St. Louis, Missouri)

Additionally, upon completion of programming, the University has determined that in order to deliver the Project at a time that best coordinates with the academic schedule it is necessary to separate the construction of this Project into three (3) packages consisting of Package A – Early Sitework and Utilities, Package B – Concrete Structure, and Package C – Building Construction.

Package A – Early Sitework and Utilities will consist of rough grading, demolition of existing utilities, and installation of new utilities.

Package B – Concrete Structure will consist of basement excavation and shoring, foundations, retaining walls, podium concrete slab, waterproofing and backfill.

Package C – Building Construction will consist of constructing the frame, all MEFP, exterior envelope, interior finish work of all levels, roofing, and final sitework and grading.

New Freshmen Residence Hall August 16, 2016 Page 2

The University may shift scope between the packages as design progresses as needed to best advance the schedule and coordinate the work as long as award of the construction contracts is in compliance with Board Rule 415.

Therefore, the University is requesting approval for a budget reallocation to reflect the separation of construction into packages for this Project.

The Project will be funded from University funds in the amount of \$42,607,825.

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, Project Summary, Executive Consultant Selection Process – Part 1, Letter of Approval of Ranking from the Physical Properties Committee Chair and Executive Vice Chancellor for Finance and Chief Operating Officer, Project Planning Report, Location Map, and Resolution 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 September 22 – 23, 2016.

LG/ccj

Attachments

pc w/atchmts:

Michael Rodgers

Michael Lanier Tim Leopard

Ben Henson

Sloan Walker

8			

# RESOLUTION

### NEW FRESHMEN RESIDENCE HALL

WHEREAS, on June 17, 2016, The Board of Trustees of The University of Alabama ("Board") approved a Stage I submittal for the New Freshmen Residence Hall project ("Project") to be located at 810 2<sup>nd</sup> Street; and

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

# Ranking of Top Firms:

- 1. Williams Blackstock Architects, Birmingham, Alabama
- 2. Goodwyn Mills & Cawood, Birmingham, Alabama (VSBA Architects and Planners, Philadelphia, Pennsylvania)
- 3. TurnerBatson Architects, PC, Birmingham, Alabama (Mackey Mitchell Architects, St. Louis, Missouri)

WHEREAS, in order to coordinate the delivery of this Project with the academic schedule it is necessary to separate construction into packages; and

WHEREAS, the Project has been separated into three packages: Package A – Early Sitework and Utilities, Package B – Concrete Structure, and Package C – Building Construction; and

WHEREAS, Package A – Early Sitework and Utilities will consist of rough grading, demolition of existing utilities, and installation of new utilities; and

WHEREAS, Package B – Concrete Structure will consist of basement excavation and shoring, foundations, retaining walls, podium concrete slab, waterproofing and backfill; and

WHEREAS, Package C – Building Construction will consist of constructing the frame, all MEFP, exterior envelope, interior finish work of all levels, roofing, and final sitework grading; and

WHEREAS, the University is requesting a budget reallocation to reflect the packages; and

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

		14	

WHEREAS, the Project will be funded from University funds in the amount of \$42,607,825; and

WHEREAS, the revised budget for the Project is as stipulated below:

BUDGET:	REVISED
Package A – Early Sitework and Utilities	\$ 408,919
Package B – Concrete Structure	\$ 4,604,241
Package C – Building Construction	\$ 31,186,840
Landscaping	\$ 195,000
Security/Access Control	\$ 281,250
Telecommunication/Data	\$ 493,750
Contingency* (5%)	\$ 1,819,750
UA Project Management Fee** (3%)	\$ 1,146,443
Architect/Engineer Fee – Programming	\$ 50,000
Architect/Engineer Fee*** (5%)	\$ 1,810,000
Expenses (Geotech, Construction Materials Testing)	\$ 426,632
Other Fees and Services (testing, advertising, printing)	\$ 185,000
TOTAL PROJECT COST	\$ 42,607,825

<sup>\*</sup>Contingency is based on 5% of Package A – Early Sitework and Utilities B – Concrete Structure, Package C – Building Construction and landscaping.

NOW, THEREFORE, BE IT RESOLVED by The Board of Trustees of The University of Alabama that:

- 1. Stuart R. Bell, President, Lynda Gilbert, Vice President for Financial Affairs and Treasurer, or those officers named in the most recent Board Resolutions granting signature authority for The University of Alabama be, and each hereby is, authorized to act for and on behalf of the Board of Trustees to execute an architectural agreement with Williams Blackstock Architects of Birmingham, Alabama, for architectural services in accordance with Board Rule 415 for this Project.
- 2. The revised budget for this Project is hereby approved as stipulated above.

<sup>\*\*</sup>UA Project Management Fee is based on 3% of Package A – Early Sitework and Utilities, Package B – Concrete Structure, Package C – Building Construction, landscaping, and contingency.

<sup>\*\*\*</sup>Architect/Engineer Fee is based on 5% of Package A – Early Sitework and Utilities, Package B – Concrete Structure, and Package C – Building Construction.

		§	
		50	

Equipment

☐ Other

## **EXECUTIVE SUMMARY** PROPOSED CAPITAL PROJECT

### **BOARD OF TRUSTEES SUBMITTAL**

Meeting Date: September 22 – 23, 2016				
CAMPUS: PROJECT NAME: PROJECT LOCATION: ARCHITECT:	The University of Alabama, Tuscaloosa, Alabama  New Freshmen Residence Hall  810 2 <sup>nd</sup> Street  Requesting in this submittal			
THIS SUBMITTAL:		PREVIO	US APPROVALS:	
☐ Campus Master Plan a	amendment	June 17	2016	
☐ Stage I		_June 17	, 2016	
⊠ Stage II		-		
□ Revised Budget				
☐ Stage III				
☐ Stage IV		× <del>-</del>		
PROJECT TYPE	SPACE	CATEGORIES	PERCENTAGE	GSF
⊠ Building Construction	Resider	ntial	~83.8%	119,717
☐ Building Renovation	Assemb	oly	~8.1%	11,587
☐ Campus Infrastructure	Storm s	helter	~8.1%	11,587

BUDGET	Percentage	Current	Revised
Construction		\$ 36,200,000	\$ æ2
Package A – Early Sitework and Utilities		\$ -	\$ 408,919
Package B – Concrete Structure		\$ 100	\$ 4,604,241
Package C – Building Construction		\$ •	\$ 31,186,840
Landscaping		\$ 195,000	\$ 195,000
Security/Access Control		\$ 281,250	\$ 281,250
Telecommunication/Data		\$ 493,750	\$ 493,750
Contingency*	5%	\$ 1,819,750	\$ 1,819,750
UA Project Management Fee**	3%	\$ 1,146,443	\$ 1,146,443
Architect/Engineer Fee – Programming		\$ 50,000	\$ 50,000
Architect/Engineer Fee***	5%	\$ 1,810,000	\$ 1,810,000
Expenses (Geotech, Construction Materials Testing)		\$ 426,632	\$ 426,632
Other Fees and Services (testing, advertising, printing)		\$ 185,000	\$ 185,000
TOTAL PROJECT COST		\$ 42,607,825	\$ 42,607,825

TOTAL

~100%

142,891

<sup>\*</sup>Contingency is based on 5% of Package A - Early Sitework and Utilities, Package B - Concrete Structure, Package C - Building Construction, and landscaping.

<sup>\*\*</sup>UA Project Management Fee is based on 3% of Package A - Early Sitework and Utilities, Package B - Concrete Structure,

Package C –Building Construction, landscaping, and contingency.

\*\*\*Architect/Engineer Fee is based on 5% of Package A – Early Sitework and Utilities, Package B – Concrete Structure, and Package C - Building Construction.

		¥.	
F:			

# ESTIMATED ANNUAL OPERATING AND MAINTENANCE (O&M) COSTS: (Utilities, Housekeeping, Maintenance, Insurance, Other) Per GSF: 142,891 gsf x~\$5.25/GSF \$ 750,143 TOTAL ESTIMATED ANNUAL O&M COSTS: \$ 750,143

FUNDING SOURCE:	
Capital Outlay:	
University funds	\$ 42,607,825
O&M Costs: Housing and Residential Communities annual operating budget	\$ 750,143

NEW EQUIPMENT REQUIRED:	

### **RELATIONSHIP & ENHANCEMENT OF CAMPUS PROGRAMS:**

Demand for on-campus housing for Freshmen continues to outpace availability with a projected FTE approaching 35,000 by 2020. The New Freshmen Residence Hall project will assist the University in meeting the preferred living accommodations for incoming freshmen and other students as the new residence hall will provide a more traditional college experience by enhancing interaction with other students.

The new facility will also provide for capacity within the housing system while renovations are made to existing facilities as part of the Housing and Residential communities R&R Plan.

The ability to accommodate demand while buildings are being renovated is critical as it allows the University to keep the condition of existing facilities consistent with student expectations and relieves cost pressure associated with attempting to complete some renovations compressed over the summer months.

This Project will replace Somerville hall which will eliminate approximately \$6,297,519 in deferred maintenance liability.

Furthermore, this facility will enhance the safety of students in surrounding communities by providing a fully compliant FEMA 361 storm shelter with a capacity of approximately 2,000.



August 2, 2016

Mr. C. Ray Hayes Executive Vice Chancellor and Chief Operating Officer 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 New Freshmen Residence Hall

Dear Mr. Hayes and Trustee Wilson,

Pursuant to Board Rule 415, on June 16, 2016, The Board of Trustees of The University of Alabama ("Board") approved the Stage I submittal and an amendment to The University of Alabama's ("University") Campus Master Plan to include the New Freshmen Residence Hall project ("Project") at a projected cost of \$42,607,825. This Project will accommodate the continuing growth and provide for capacity within the Housing system for Freshmen Housing.

Pursuant to Board Rule 415, on June 12, 2016, 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 campus web page. Firms desiring to be considered were requested to provide brochures to the University outlining their qualifications, experience, and proposed team members by June 27, 2016.

A Consultant Selection Committee, appointed by the University in accordance with the provisions of Board Rule 415, reviewed the submitted brochures and subsequently on July 27, 2016, interviewed the following architectural firms:

- CMH Architects, Inc., Birmingham, AL (Centerbrook Architects, Centerbrook, CT)
- Goodwyn Mills & Cawood, Birmingham, AL (VSBA Architects and Planners, Philadelphia, PA)
- TurnerBatson Architects, PC, Birmingham, AL (Mackey Mitchell Architects, St. Louis, MO)
- Williams Blackstock Architects, Birmingham, AL

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New Freshmen Residence Hall August 2, 2016 Page 2

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

- 1. Williams Blackstock, Architects, Birmingham, AL
- 2. Goodwyn Mills & Cawood, Birmingham, AL (VSBA Architects and Planners, Philadelphia, PA)
- 3. TurnerBatson Architects, PC, Birmingham, AL (Mackey Mitchell Architects, St. Louis, MO)

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, an understanding of student housing and the design elements necessary to promote a successful living learning environment and community.
- 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 experience with phased design and sustainable design.
- 4. 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.
- 5. 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 this ranking to the Physical Properties Committee for review and approval.

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

Sincerely,

Lynda Gilbert

Vice President for Financial Affairs

and Treasurer

Called

LG/ccj

Attachment

pc/atchmt:

Michael Rodgers

Michael Lanier Tim Leopard

Ben Henson

Sloan Walker

New Freshmen Residence Hall
August 2, 2016
Page 3
本家本的食业本来来来来来来来来来来来来来来来的人物,我们是我们的人物的人物的人物的人物的人物的人物的人物的人物的人物的人物的人物的人物的人物的
The above listing of firms ranked as the most qualified for the Project is hereby approved and by forwarding this executed document to the Chancellor's office, the ranking is approved for inclusion in the Board materials to the Physical Properties Committee.
本兴于北京西洋市市市中产业产业产业产业产业产业产业产业产业产业产业产业产业产业产业产业产业产业
Mr. C. Ray Hayes: Recommend For Approval
Executive Vice Chancellor and Chief Operating Officer
Trustee James W. Wilson, III: Approval Recommended
Chair of the Physical Properties Committee

# Part 1

# EXECUTIVE SUMMARY CONSULTANT SELECTION PROCESS BOARD OF TRUSTEES SUBMITTAL

		Meeting D	ate: September	22 - 23,2016			
Campus	:	The University of Al	abama				
Project 1	Vame:	New Freshmen Resid	lence Hall				
Project I	Location:	810 2 <sup>nd</sup> Street					
Prepared		Vince Dooley/Carla	Coleman Jones	Da	te: /	lugust 2	2, 2016
Project	Type			Range of Co	onstri	ıction	Costs
110,000		Renovations	\$		to	\$	
	Ü	Addition	\$		to	\$	
	_	nstruction	\$	35,000,000	to	\$	37,000,000
		Infrastructure	\$	,,	to	\$	
	Equipme		5		to	\$	
	Other		\$		to	\$	
		CALL THE PARTY OF THE PARTY OF	The same of the same of				0.70
Building	g Type – (	Group I			Perc	entage	of Project
Building		Group I  Il Building Without Spe	ecial Facilities	XII	Perc	entage	% Project
Building	Industria			<del>(1)</del>	Perc	entage	
Building	Industria Parking S	l Building Without Sp		s()	Perc	entage	%
Building	Industria Parking S Simple L	l Building Without Sp Structures/Repetitive (	Garages	*1	Perc	entage	- % - %
Building	Industria Parking S Simple L	al Building Without Spa Structures/Repetitive Conft Type Structure	Garages	1	Perc	entage	
Building	Industria Parking Simple L Warehou	al Building Without Spa Structures/Repetitive Conft Type Structure	Garages		Perc	entage	% % - % - %
	Industria Parking Simple L Warehou	al Building Without Spa Structures/Repetitive Conft Type Structure ases/Utility Type Build	Garages		-		% % - % - %
	Industria Parking S Simple L Warehou Other	al Building Without Spa Structures/Repetitive Conft Type Structure ases/Utility Type Build	Garages		-		- % - % - % - % of Project
	Industria Parking S Simple L Warehou Other	al Building Without Spa Structures/Repetitive Conft Type Structure asses/Utility Type Build Group II	Garages		-	entage	- % - % - % - % of Project
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	Industria Parking S Simple L Warehou Other  Type — ( Apartme Exhibit I Manufac	Il Building Without Spe Structures/Repetitive Confe Type Structure uses/Utility Type Build Group II Ints and Dormitories Halls ture/Industrial Facilitiuilding (Without Tenat	Garages lings es		-	entage	- % - % - % - % - % - % - of Project 3 % - % - %
	Industria Parking S Simple L Warehou Other  Type — ( Apartme Exhibit I Manufac Office B Printing	Il Building Without Spe Structures/Repetitive Confe Type Structure uses/Utility Type Build Group II Ints and Dormitories Halls ture/Industrial Facilitiuilding (Without Tenat	Garages lings es		-	entage	- % - % - % - % - % - % - % - % - % - %

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Building	g Type – Group III	Percentage of Project
	College Classroom Facilities	%
	Convention Facilities	%
	Extended Care Facilities	9/0
	Gymnasiums	%
	Hospitals	%
	Institutional Dining Halls	%
	Laboratories	0/0
	Libraries	%
	Medical Schools	%
	Medical Office Facilities and Clinics	
	Mental Institutions	%
	Office Buildings (with tenant improvements)	0/0
	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	g Type – Group IV	Percentage of Project
	Aquariums	0/0
4		0/

Building	g Type – Group IV	Percentage of Project
	Aquariums	0%
	Auditoriums	%
	Art Galleries	%
	College Buildings with special features	%
	Communications Buildings	%
	Special Schools	%
	Theaters and similar facilities	%
	Other	%

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?	
Building Program Development	
Will the A/E Agreement require the Development of a Comprehens Building/Design Program in lieu of one provided by Owner require an adjustment in A/E Fees?	
Construction Consultant Services	
Will the University be utilizing a Construction Consultant who perform some of the services normally provided by the Architequiring an adjustment of A/E Fees?	
Multiple Prime Trade Contracts	
Will the project be competitively bid and constructed using Multi- Trade Contracts requiring additional services from the A/E?	iple 🗌 Yes 🛭 No
Design Build Services	
Will the University be using a Design/Build process, which will result a reduction in contracted design services and a correspond adjustment in A/E Fees?	
Architect/Engineer Project Notifications	
Advertised through State Building Commission	
Local/State Trade Journals	
Posted on Campus Web Pages	
<ul> <li>☑ Direct Contact with A/E Companies/Firms</li> <li>☑ Other: Newspaper and email distribution list</li> </ul>	
Other: Newspaper and email distribution list	

		:1.	

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

- 1. Sloan Walker, Project Manager
- 2. Vince Dooley, Architectural Design Coordinator
- 3. Garrett Goodman, Staff Architect
- 4. Dan Wolfe, University Planner and Designer
- 5. David Grady, Vice President for Student Affairs
- 6. Susanna Johnson, Director, Furnishings and Design
- 7. Tim Leopard, Associate Vice President for Construction
- 8. Steven Hood, Associate Vice President of Student Affairs
- 9. Matthew Kerch, Executive Director for Housing and Residential Communities

# Qualified Firms/Companies Submitted:

- 1. CMH Architects, Inc., Birmingham, AL (Centerbrook Architects, Centerbrook, CT)
- 2. Goodwyn Mills & Cawood, Birmingham, AL (VSBA Architects and Planners, Philadelphia, PA)
- 3. TurnerBatson Architects, PC, Birmingham, AL (Mackey Mitchell Architects, St. Louis, MO)
- 4. Williams Blackstock Architects, Birmingham, AL

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

- 1. Williams Blackstock Architects, Birmingham, AL
- 2. Goodwyn Mills & Cawood, Birmingham, AL. (VSBA Architects and Planners, Philadelphia, PA)
- 3. TurnerBatson Architects, PC, Birmingham, AL (Mackey Mitchell Architects, St. Louis, MO)

Reviewed and approved by:

Chairman of Consultant Selection Committee

Vice President for Financial Affairs and Treasurer

# THE UNIVERSITY OF ALABAMA SYSTEM PROJECT PLANNING REPORT

DATE: September 22 - 23, 2016

Χ	INITIAL REPORT
	INTERIM REPORT
	FINAL REPORT
1	REPORT NO.

TO: OFFICE OF THE CHANCELLOR

BOARD OF TRUSTEES OF THE UNIVERSITY OF ALABAMA

## FROM: OFFICE OF THE PRESIDENT THE UNIVERSITY OF ALABAMA

1. PROJECT:	New Freshmen Residence	Hall			<del></del>	
2. LOCATION:	810 2nd Street					
3. ARCHITECT/ENGINEER:	Requesting in this submitta	<u> </u>				
4. PROJECT STATUS: A. SCHEMATIC DESIGN		DATE INITI % COMPLE * DATE CO	TE	=	Oct-16 0% Nov-16	
B. PRELIMINARY DESIGN:		DATE INITI % COMPLE * DATE CO	TE		Nov-16 0% Dec-16	
C. CONSTRUCTION DOCL	JMENTS:	DATE INITI % COMPLE * DATE CO	TE	_	Jan-17 0% Feb-17	
D. SCHEDULED BID DATE	*	10		_	Mar-17	
5. CURRENT PROJECT BUD A. CONSTRUCTION B. PACKAGE A - EARLY SITEW C. PACKAGE B - CONCRETE SI D. PACKAGE C - BUILDING COME. LANDSCAPING F. SECURITY/ACCESS COME. TELECOMMUNICATION/H. CONTINGENCY* (5%) I. UA PROJECT MANAGEMI J. ARCHITECT/ENGINEER K. ARCHITECT/ENGINEER L. EXPENSES (GEOTECH, CONSISPECIAL INSPECTION) M. OTHER FEES AND SERV	ORK AND UTILITIES TRUCTURE INSTRUCTION  NTROL /DATA  ENT FEE** (3%) FEE - PROGRAMMING FEE*** (5%) STRUCTION TESTING MATERIALS,	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	CURRENT 36,200,001  195,000 281,250 493,750 1,819,750 1,146,443 50,000 1,810,000 426,631	\$	408,919 4,604,241 31,186,840 195,000 281,250 493,750 1,819,750 1,146,443 50,000 1,810,000 426,632	
PRINTING)  N. TOTAL PROJECT COST  *Configuration in based on 59/ of Background		\$- \$-	185,000 <b>42,607,825</b>	\$-	185,000 <b>42,607,825</b>	

\*Contingency is based on 5% of Package A - Early Sitework and Utilities, Package B - Concrete Structure, Package C - Building Construction, and landscaping. \*\*UA Project Management Fee is based on 3% of Package A - Early Sitework and Utilities, Package B - Concrete Structure, Package C - Building Construction, landscaping, and contingency.

6. FUNDING/RESOURCES: University funds - \$42,607,825

7. REMARKS

This Project will replace Somerville Hall which will eliminate \$6,297,519 in deferred

maintenance liability.

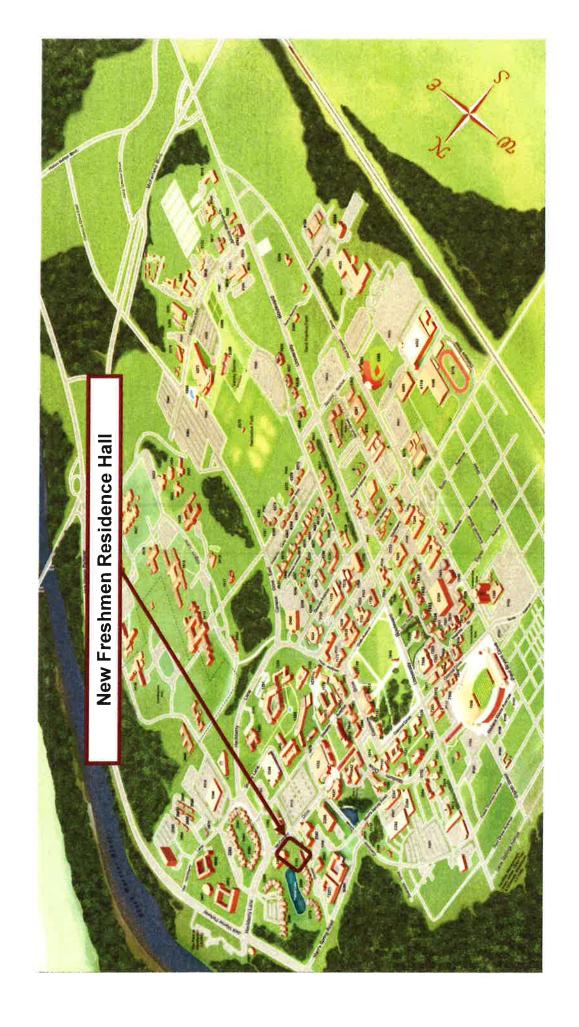
SUBMITTED BY: 1 of 1

<sup>\*\*\*</sup>Architect/Engineer Fee is based on 5% of Package A - Early Sitework and Utilities, Package B - Concrete Structure, and Package C - Building Construction.

<sup>\*</sup> FINAL AGENCY APPROVAL

X-	B	

# **LOCATION MAP**

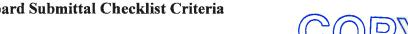


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# New Freshmen Residence Hall

22( STREET MEST A.I.M.E. 1252 SECOND SERVICE DRIVE Site Plan DECK LAKESIDE 12266 STREET BLOUNT LIVING-LEARNING CENTER SECOND

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



# \* Board Submittal Checklist No. 2 Capital Project – Stage II Submittal/1 (Architect Ranking, Project Scope and Project Budget) /8

	Campus:		The University of Alabama
Project Name:			New Freshmen Residence Hall
Meeting Date:		Date:	September 22 – 23, 2016
*	$\boxtimes$ 1	. Cor	npleted Board Submittal Checklist No. 2
	$\boxtimes$ 2	. Tra	nsmittal Letter to Chancellor from Campus President requesting the
		proj	ect be placed on the agendas for the forthcoming Physical Properties
		Con	nmittee and Board of Trustees (or Executive Committee) meetings
	$\boxtimes$ 3	. Pro	posed Board Resolution requesting approval of Stage II Submittal
		(Ar	chitect Ranking, Project Scope and Project Budget; authority to proceed
		with	Owner/Architect contract negotiations)
	$\boxtimes$ 4	. Can	npus correspondence/photos providing supporting project information
	<ul><li> 4</li><li> 5</li><li> 6</li></ul>	. Con	npleted Executive Summary – Proposed Capital Project. /2
	$\overline{\boxtimes}$ 6	. Exe	cutive Summary - Architect, Engineer, Selection process (include
		Inte	rview Outline). /3, /4, /5
		. Can	npus letter requesting approval of the ranking of firms and authority to
		subi	mit to the Physical Properties Committee for approval – signed by the
Cha			ir of the Physical Properties Committee and signed by the UA System
		Exe	cutive Vice Chancellor and Chief Operating Officer. /6
	<b>8</b>	. Proj	ect Planning Report /2
	9	. Prel	iminary Business Plan (if applicable) /7
	$\boxtimes$ 1	0. Can	npus map(s) showing Project site

Prepared by:

Approved by:

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

<sup>/2</sup> Reference Tab 3E - Board Rule 415 Instructional Guide

<sup>/3</sup> Reference Tab 3K - Board Rule 415 Instructional Guide

<sup>/4</sup> Reference Tab 3L - Board Rule 415 Instructional Guide

<sup>/5</sup> Reference Tab 3M - Board Rule 415 Instructional Guide

<sup>/6</sup> Reference Tab 3N - Board Rule 415 Instructional Guide

<sup>/7</sup> Reference Tab 3V - Board Rule 415 Instructional Guide

<sup>/8</sup> After completion of negotiations on Owner/Architect Agreement, provide notification to Chair of the Physical Properties Committee and UA Executive Vice Chancellor and Chief Operating Officer. Reference Tab 3-O-Board Rule 415, Instructional Guide

<sup>\*</sup> 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.





August 16, 2016

To:

Stuart R. Bell

From:

Lynda Gilbert

Subject:

Board Item - Action: Stage II and Budget Reallocation Submittals:

Adll

New Freshmen Residence Hall

Pursuant to Board Rule 415, a Consultant Selection Committee, appointed by The University of Alabama ("University"), solicited proposals from qualified architectural firms for the New Freshmen Residence Hall project ("Project"). The selection committee's recommendations were forwarded to and approved by the Physical Properties Committee Chair and Executive Vice Chancellor and Chief Operating Officer. The University is requesting approval to begin negotiations with the top ranked firms as follows:

- 1. Williams Blackstock Architects, Birmingham, Alabama
- 2. Goodwyn Mills & Cawood, Birmingham, Alabama (VSBA Architects and Planners, Philadelphia, Pennsylvania)
- 3. TurnerBatson Architects, PC, Birmingham, Alabama (Mackey Mitchell Architects, St. Louis, Missouri)

Additionally, upon completion of programming, the University has determined that in order to deliver the Project at a time that best coordinates with the academic schedule it is necessary to separate the construction of this Project into three (3) packages consisting of Package A – Early Sitework and Utilities, Package B – Concrete Structure, and Package C – Building Construction.

Package A – Early Sitework and Utilities will consist of rough grading, demolition of existing utilities, and installation of new utilities.

Package B – Concrete Structure will consist of basement excavation and shoring, foundations, retaining walls, podium concrete slab, waterproofing and backfill.

Package C – Building Construction will consist of constructing the frame, all MEFP, exterior envelope, interior finish work of all levels, roofing, and final sitework and grading.

New Freshmen Residence Hall August 16, 2016 Page 2

The University may shift scope between the packages as design progresses as needed to best advance the schedule and coordinate the work as long as award of the construction contracts is in compliance with Board Rule 415.

Therefore, the University is requesting approval for a budget reallocation to reflect the separation of construction into packages for this Project.

The Project will be funded from University funds in the amount of \$42,607,825.

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, Project Summary, Executive Consultant Selection Process – Part 1, Letter of Approval of Ranking from the Physical Properties Committee Chair and Executive Vice Chancellor for Finance and Chief Operating Officer, Project Planning Report, Location Map, and Resolution 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 September 22 – 23, 2016.

LG/ccj

Attachments

pc w/atchmts:

Michael Rodgers

Michael Lanier Tim Leopard

Ben Henson

Sloan Walker

8			

### RESOLUTION

### NEW FRESHMEN RESIDENCE HALL

WHEREAS, on June 17, 2016, The Board of Trustees of The University of Alabama ("Board") approved a Stage I submittal for the New Freshmen Residence Hall project ("Project") to be located at 810 2<sup>nd</sup> Street; and

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

### Ranking of Top Firms:

- 1. Williams Blackstock Architects, Birmingham, Alabama
- 2. Goodwyn Mills & Cawood, Birmingham, Alabama (VSBA Architects and Planners, Philadelphia, Pennsylvania)
- 3. TurnerBatson Architects, PC, Birmingham, Alabama (Mackey Mitchell Architects, St. Louis, Missouri)

WHEREAS, in order to coordinate the delivery of this Project with the academic schedule it is necessary to separate construction into packages; and

WHEREAS, the Project has been separated into three packages: Package A – Early Sitework and Utilities, Package B – Concrete Structure, and Package C – Building Construction; and

WHEREAS, Package A – Early Sitework and Utilities will consist of rough grading, demolition of existing utilities, and installation of new utilities; and

WHEREAS, Package B – Concrete Structure will consist of basement excavation and shoring, foundations, retaining walls, podium concrete slab, waterproofing and backfill; and

WHEREAS, Package C – Building Construction will consist of constructing the frame, all MEFP, exterior envelope, interior finish work of all levels, roofing, and final sitework grading; and

WHEREAS, the University is requesting a budget reallocation to reflect the packages; and

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

		14	

WHEREAS, the Project will be funded from University funds in the amount of \$42,607,825; and

WHEREAS, the revised budget for the Project is as stipulated below:

BUDGET:	REVISED
Package A – Early Sitework and Utilities	\$ 408,919
Package B – Concrete Structure	\$ 4,604,241
Package C – Building Construction	\$ 31,186,840
Landscaping	\$ 195,000
Security/Access Control	\$ 281,250
Telecommunication/Data	\$ 493,750
Contingency* (5%)	\$ 1,819,750
UA Project Management Fee** (3%)	\$ 1,146,443
Architect/Engineer Fee – Programming	\$ 50,000
Architect/Engineer Fee*** (5%)	\$ 1,810,000
Expenses (Geotech, Construction Materials Testing)	\$ 426,632
Other Fees and Services (testing, advertising, printing)	\$ 185,000
TOTAL PROJECT COST	\$ 42,607,825

<sup>\*</sup>Contingency is based on 5% of Package A – Early Sitework and Utilities B – Concrete Structure, Package C – Building Construction and landscaping.

NOW, THEREFORE, BE IT RESOLVED by The Board of Trustees of The University of Alabama that:

- 1. Stuart R. Bell, President, Lynda Gilbert, Vice President for Financial Affairs and Treasurer, or those officers named in the most recent Board Resolutions granting signature authority for The University of Alabama be, and each hereby is, authorized to act for and on behalf of the Board of Trustees to execute an architectural agreement with Williams Blackstock Architects of Birmingham, Alabama, for architectural services in accordance with Board Rule 415 for this Project.
- 2. The revised budget for this Project is hereby approved as stipulated above.

<sup>\*\*</sup>UA Project Management Fee is based on 3% of Package A – Early Sitework and Utilities, Package B – Concrete Structure, Package C – Building Construction, landscaping, and contingency.

<sup>\*\*\*</sup>Architect/Engineer Fee is based on 5% of Package A – Early Sitework and Utilities, Package B – Concrete Structure, and Package C – Building Construction.

		§	
		50	

Equipment

☐ Other

### **EXECUTIVE SUMMARY** PROPOSED CAPITAL PROJECT

### **BOARD OF TRUSTEES SUBMITTAL**

Meet	ing Date:	September 22 – 2	23, 2016	
CAMPUS: PROJECT NAME: PROJECT LOCATION: ARCHITECT:		of Alabama, Tusca n <b>Residence Hall</b> nis submittal	loosa, Alabama	
THIS SUBMITTAL:		PREVIO	US APPROVALS:	
☐ Campus Master Plan a	amendment	June 17	2016	
☐ Stage I		_June 17	, 2016	
⊠ Stage II		-		
□ Revised Budget				
☐ Stage III				
☐ Stage IV		× <del>-</del>		
PROJECT TYPE	SPACE	CATEGORIES	PERCENTAGE	GSF
⊠ Building Construction	Resider	ntial	~83.8%	119,717
☐ Building Renovation	Assemb	oly	~8.1%	11,587
☐ Campus Infrastructure	Storm s	helter	~8.1%	11,587

BUDGET	Percentage	Current	Revised
Construction		\$ 36,200,000	\$ æ2
Package A – Early Sitework and Utilities		\$ -	\$ 408,919
Package B – Concrete Structure		\$ 100	\$ 4,604,241
Package C – Building Construction		\$	\$ 31,186,840
Landscaping		\$ 195,000	\$ 195,000
Security/Access Control		\$ 281,250	\$ 281,250
Telecommunication/Data		\$ 493,750	\$ 493,750
Contingency*	5%	\$ 1,819,750	\$ 1,819,750
UA Project Management Fee**	3%	\$ 1,146,443	\$ 1,146,443
Architect/Engineer Fee – Programming		\$ 50,000	\$ 50,000
Architect/Engineer Fee***	5%	\$ 1,810,000	\$ 1,810,000
Expenses (Geotech, Construction Materials Testing)		\$ 426,632	\$ 426,632
Other Fees and Services (testing, advertising, printing)		\$ 185,000	\$ 185,000
TOTAL PROJECT COST		\$ 42,607,825	\$ 42,607,825

TOTAL

~100%

142,891

<sup>\*</sup>Contingency is based on 5% of Package A - Early Sitework and Utilities, Package B - Concrete Structure, Package C - Building Construction, and landscaping.

<sup>\*\*</sup>UA Project Management Fee is based on 3% of Package A - Early Sitework and Utilities, Package B - Concrete Structure,

Package C –Building Construction, landscaping, and contingency.

\*\*\*Architect/Engineer Fee is based on 5% of Package A – Early Sitework and Utilities, Package B – Concrete Structure, and Package C - Building Construction.

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F:			

## ESTIMATED ANNUAL OPERATING AND MAINTENANCE (O&M) COSTS: (Utilities, Housekeeping, Maintenance, Insurance, Other) Per GSF: 142,891 gsf x~\$5.25/GSF \$ 750,143 TOTAL ESTIMATED ANNUAL O&M COSTS: \$ 750,143

FUNDING SOURCE:	
Capital Outlay:	
University funds	\$ 42,607,825
O&M Costs: Housing and Residential Communities annual operating budget	\$ 750,143

NEW EQUIPMENT REQUIRED:	

### **RELATIONSHIP & ENHANCEMENT OF CAMPUS PROGRAMS:**

Demand for on-campus housing for Freshmen continues to outpace availability with a projected FTE approaching 35,000 by 2020. The New Freshmen Residence Hall project will assist the University in meeting the preferred living accommodations for incoming freshmen and other students as the new residence hall will provide a more traditional college experience by enhancing interaction with other students.

The new facility will also provide for capacity within the housing system while renovations are made to existing facilities as part of the Housing and Residential communities R&R Plan.

The ability to accommodate demand while buildings are being renovated is critical as it allows the University to keep the condition of existing facilities consistent with student expectations and relieves cost pressure associated with attempting to complete some renovations compressed over the summer months.

This Project will replace Somerville hall which will eliminate approximately \$6,297,519 in deferred maintenance liability.

Furthermore, this facility will enhance the safety of students in surrounding communities by providing a fully compliant FEMA 361 storm shelter with a capacity of approximately 2,000.



August 2, 2016

Mr. C. Ray Hayes Executive Vice Chancellor and Chief Operating Officer 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 New Freshmen Residence Hall

Dear Mr. Hayes and Trustee Wilson,

Pursuant to Board Rule 415, on June 16, 2016, The Board of Trustees of The University of Alabama ("Board") approved the Stage I submittal and an amendment to The University of Alabama's ("University") Campus Master Plan to include the New Freshmen Residence Hall project ("Project") at a projected cost of \$42,607,825. This Project will accommodate the continuing growth and provide for capacity within the Housing system for Freshmen Housing.

Pursuant to Board Rule 415, on June 12, 2016, 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 campus web page. Firms desiring to be considered were requested to provide brochures to the University outlining their qualifications, experience, and proposed team members by June 27, 2016.

A Consultant Selection Committee, appointed by the University in accordance with the provisions of Board Rule 415, reviewed the submitted brochures and subsequently on July 27, 2016, interviewed the following architectural firms:

- CMH Architects, Inc., Birmingham, AL (Centerbrook Architects, Centerbrook, CT)
- Goodwyn Mills & Cawood, Birmingham, AL (VSBA Architects and Planners, Philadelphia, PA)
- TurnerBatson Architects, PC, Birmingham, AL (Mackey Mitchell Architects, St. Louis, MO)
- Williams Blackstock Architects, Birmingham, AL

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New Freshmen Residence Hall August 2, 2016 Page 2

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

- 1. Williams Blackstock, Architects, Birmingham, AL
- 2. Goodwyn Mills & Cawood, Birmingham, AL (VSBA Architects and Planners, Philadelphia, PA)
- 3. TurnerBatson Architects, PC, Birmingham, AL (Mackey Mitchell Architects, St. Louis, MO)

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, an understanding of student housing and the design elements necessary to promote a successful living learning environment and community.
- 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 experience with phased design and sustainable design.
- 4. 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.
- 5. 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 this ranking to the Physical Properties Committee for review and approval.

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

Sincerely,

Lynda Gilbert

Vice President for Financial Affairs

and Treasurer

Called

LG/ccj

Attachment

pc/atchmt:

Michael Rodgers

Michael Lanier Tim Leopard

Ben Henson

Sloan Walker

New Freshmen Residence Hall
August 2, 2016
Page 3
本家本的食业本来来来来来来来来来来来来来来来的人物,我们是我们的人物的人物的人物的人物的人物的人物的人物的人物的人物的人物的人物的人物的人物的
The above listing of firms ranked as the most qualified for the Project is hereby approved and by forwarding this executed document to the Chancellor's office, the ranking is approved for inclusion in the Board materials to the Physical Properties Committee.
本兴于北京西洋市市市中产业产业产业产业产业产业产业产业产业产业产业产业产业产业产业产业产业产业
Mr. C. Ray Hayes: Recommend For Approval
Executive Vice Chancellor and Chief Operating Officer
Trustee James W. Wilson, III: Approval Recommended
Chair of the Physical Properties Committee

### Part 1

### EXECUTIVE SUMMARY CONSULTANT SELECTION PROCESS BOARD OF TRUSTEES SUBMITTAL

		Meeting D	ate: September	22 - 23,2016			
Campus	:	The University of Al	abama				
Project 1	Vame:	New Freshmen Resid	lence Hall				
Project I	Location:	810 2 <sup>nd</sup> Street					
Prepared		Vince Dooley/Carla	Coleman Jones	Da	te: /	lugust 2	2, 2016
Project	Type			Range of Co	onstri	ıction	Costs
110,000		Renovations	\$		to	\$	
	- C	Addition	\$		to	\$	
	_	nstruction	\$	35,000,000	to	\$	37,000,000
		Infrastructure	\$	,,	to	\$	
	Equipme		5		to	\$	
	Other		\$		to	\$	
		CALL THE PARTY OF THE PARTY OF	The same of the same of				0.70
Building	g Type – (	Group I			Perc	entage	of Project
Building		Group I  Il Building Without Spe	ecial Facilities	AU	Perc	entage	% Project
Building	Industria			<del>(1)</del>	Perc	entage	
Building	Industria Parking S	l Building Without Sp		s()	Perc	entage	%
Building	Industria Parking S Simple L	l Building Without Sp Structures/Repetitive (	Garages	*1	Perc	entage	- % - %
Building	Industria Parking S Simple L	al Building Without Spa Structures/Repetitive Conft Type Structure	Garages	1	Perc	entage	
Building	Industria Parking Simple L Warehou	al Building Without Spa Structures/Repetitive Conft Type Structure	Garages		Perc	entage	% % - % - %
	Industria Parking Simple L Warehou	al Building Without Spa Structures/Repetitive Conft Type Structure ases/Utility Type Build	Garages		-		% % - % - %
	Industria Parking S Simple L Warehou Other	al Building Without Spa Structures/Repetitive Conft Type Structure ases/Utility Type Build	Garages		-		- % - % - % - % of Project
	Industria Parking S Simple L Warehou Other	al Building Without Spa Structures/Repetitive Conft Type Structure asses/Utility Type Build Group II	Garages		-	entage	- % - % - % - % of Project
	Industria Parking S Simple L Warehou Other  Type — ( Apartme Exhibit I	al Building Without Spa Structures/Repetitive Conft Type Structure asses/Utility Type Build Group II	Garages		-	entage	- % - % - % - % - % - % - % - % - % - %
	Industria Parking S Simple L Warehou Other  Type — C Apartme Exhibit I Manufac	Il Building Without Spa Structures/Repetitive Conft Type Structure asses/Utility Type Build Group II ants and Dormitories Halls	Garages lings es		-	entage	- % - % - % - % - % - % - % - % - % - %
	Industria Parking S Simple L Warehou Other  Type — C Apartme Exhibit I Manufac	Il Building Without Spe Structures/Repetitive Confe Type Structure uses/Utility Type Build Group II Ints and Dormitories Halls ture/Industrial Facilitiuilding (Without Tenat	Garages lings es		-	entage	- % - % - % - % - % - % - of Project 3 % - % - %
	Industria Parking S Simple L Warehou Other  Type — ( Apartme Exhibit I Manufac Office B Printing	Il Building Without Spe Structures/Repetitive Confe Type Structure uses/Utility Type Build Group II Ints and Dormitories Halls ture/Industrial Facilitiuilding (Without Tenat	Garages lings es		-	entage	- % - % - % - % - % - % - % - % - % - %

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Building	g Type – Group III	Percentage of Project
	College Classroom Facilities	%
	Convention Facilities	%
	Extended Care Facilities	9/0
	Gymnasiums	%
	Hospitals	%
	Institutional Dining Halls	%
	Laboratories	0/0
	Libraries	%
	Medical Schools	%
	Medical Office Facilities and Clinics	
	Mental Institutions	%
	Office Buildings (with tenant improvements)	0/0
	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	g Type – Group IV	Percentage of Project
	Aquariums	0/0
4		0/

Building	g Type – Group IV	Percentage of Project
	Aquariums	0%
	Auditoriums	%
	Art Galleries	%
	College Buildings with special features	%
	Communications Buildings	%
	Special Schools	%
	Theaters and similar facilities	%
	Other	%

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?	
Building Program Development	
Will the A/E Agreement require the Development of a Comprehens Building/Design Program in lieu of one provided by Owner require an adjustment in A/E Fees?	
Construction Consultant Services	
Will the University be utilizing a Construction Consultant who perform some of the services normally provided by the Architequiring an adjustment of A/E Fees?	
Multiple Prime Trade Contracts	
Will the project be competitively bid and constructed using Multi- Trade Contracts requiring additional services from the A/E?	iple 🗌 Yes 🛭 No
Design Build Services	
Will the University be using a Design/Build process, which will result a reduction in contracted design services and a correspond adjustment in A/E Fees?	
Architect/Engineer Project Notifications	
Advertised through State Building Commission	
Local/State Trade Journals	
Posted on Campus Web Pages	
<ul> <li>☑ Direct Contact with A/E Companies/Firms</li> <li>☑ Other: Newspaper and email distribution list</li> </ul>	
Other: Newspaper and email distribution list	

		:1.	

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

- 1. Sloan Walker, Project Manager
- 2. Vince Dooley, Architectural Design Coordinator
- 3. Garrett Goodman, Staff Architect
- 4. Dan Wolfe, University Planner and Designer
- 5. David Grady, Vice President for Student Affairs
- 6. Susanna Johnson, Director, Furnishings and Design
- 7. Tim Leopard, Associate Vice President for Construction
- 8. Steven Hood, Associate Vice President of Student Affairs
- 9. Matthew Kerch, Executive Director for Housing and Residential Communities

### Qualified Firms/Companies Submitted:

- 1. CMH Architects, Inc., Birmingham, AL (Centerbrook Architects, Centerbrook, CT)
- 2. Goodwyn Mills & Cawood, Birmingham, AL (VSBA Architects and Planners, Philadelphia, PA)
- 3. TurnerBatson Architects, PC, Birmingham, AL (Mackey Mitchell Architects, St. Louis, MO)
- 4. Williams Blackstock Architects, Birmingham, AL

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

- 1. Williams Blackstock Architects, Birmingham, AL
- 2. Goodwyn Mills & Cawood, Birmingham, AL. (VSBA Architects and Planners, Philadelphia, PA)
- 3. TurnerBatson Architects, PC, Birmingham, AL (Mackey Mitchell Architects, St. Louis, MO)

Reviewed and approved by:

Chairman of Consultant Selection Committee

Vice President for Financial Affairs and Treasurer

### THE UNIVERSITY OF ALABAMA SYSTEM PROJECT PLANNING REPORT

DATE: September 22 - 23, 2016

Χ	INITIAL REPORT
	INTERIM REPORT
	FINAL REPORT
1	REPORT NO.

TO: OFFICE OF THE CHANCELLOR

BOARD OF TRUSTEES OF THE UNIVERSITY OF ALABAMA

### FROM: OFFICE OF THE PRESIDENT THE UNIVERSITY OF ALABAMA

1. PROJECT:	New Freshmen Residence Hall					
2. LOCATION:	810 2nd Street					
3. ARCHITECT/ENGINEER:	Requesting in this submitta	<u> </u>				
4. PROJECT STATUS: A. SCHEMATIC DESIGN		DATE INITI % COMPLE * DATE CO	TE	=	Oct-16 0% Nov-16	
B. PRELIMINARY DESIGN:		DATE INITI % COMPLE * DATE CO	TE		Nov-16 0% Dec-16	
C. CONSTRUCTION DOCL	JMENTS:	DATE INITI % COMPLE * DATE CO	TE	_	Jan-17 0% Feb-17	
D. SCHEDULED BID DATE	*	10		_	Mar-17	
5. CURRENT PROJECT BUD A. CONSTRUCTION B. PACKAGE A - EARLY SITEW C. PACKAGE B - CONCRETE SI D. PACKAGE C - BUILDING COME. LANDSCAPING F. SECURITY/ACCESS COME. TELECOMMUNICATION/H. CONTINGENCY* (5%) I. UA PROJECT MANAGEMI J. ARCHITECT/ENGINEER K. ARCHITECT/ENGINEER L. EXPENSES (GEOTECH, CONSISPECIAL INSPECTION) M. OTHER FEES AND SERV	ORK AND UTILITIES TRUCTURE INSTRUCTION  NTROL /DATA  ENT FEE** (3%) FEE - PROGRAMMING FEE*** (5%) STRUCTION TESTING MATERIALS,	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	CURRENT 36,200,001  195,000 281,250 493,750 1,819,750 1,146,443 50,000 1,810,000 426,631	\$	408,919 4,604,241 31,186,840 195,000 281,250 493,750 1,819,750 1,146,443 50,000 1,810,000 426,632	
PRINTING)  N. TOTAL PROJECT COST  *Configuration in based on 59/ of Background		\$- \$-	185,000 <b>42,607,825</b>	\$-	185,000 <b>42,607,825</b>	

\*Contingency is based on 5% of Package A - Early Sitework and Utilities, Package B - Concrete Structure, Package C - Building Construction, and landscaping. \*\*UA Project Management Fee is based on 3% of Package A - Early Sitework and Utilities, Package B - Concrete Structure, Package C - Building Construction, landscaping, and contingency.

6. FUNDING/RESOURCES: University funds - \$42,607,825

7. REMARKS

This Project will replace Somerville Hall which will eliminate \$6,297,519 in deferred

maintenance liability.

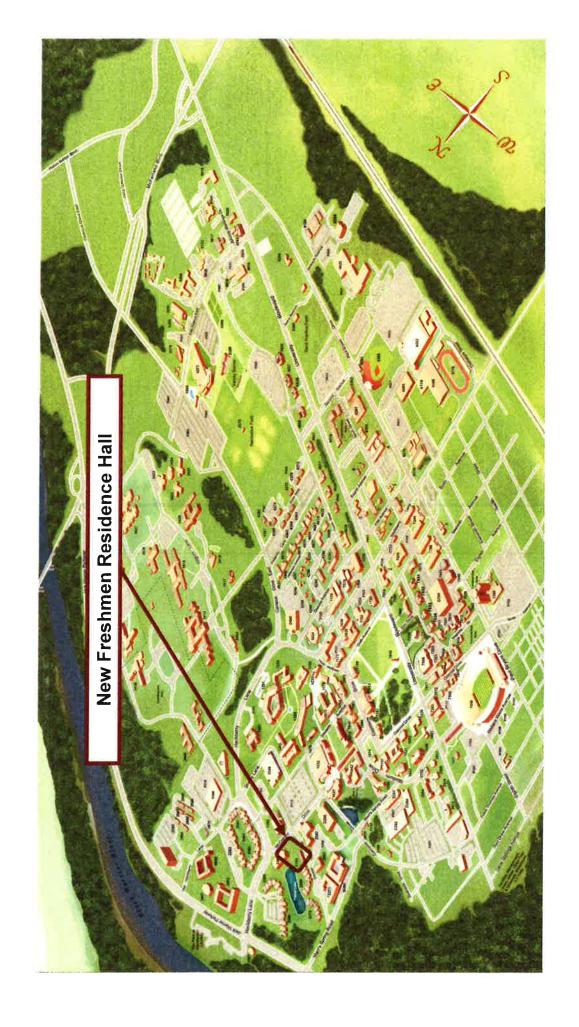
SUBMITTED BY: 1 of 1

<sup>\*\*\*</sup>Architect/Engineer Fee is based on 5% of Package A - Early Sitework and Utilities, Package B - Concrete Structure, and Package C - Building Construction.

<sup>\*</sup> FINAL AGENCY APPROVAL

x	B	

# **LOCATION MAP**



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# New Freshmen Residence Hall

22( STREET MEST A.I.M.E. 1252 SECOND SERVICE DRIVE Site Plan DECK LAKESIDE 12266 STREET BLOUNT LIVING-LEARNING CENTER SECOND

### RESOLUTION

### NEW FRESHMEN RESIDENCE HALL

WHEREAS, on June 17, 2016, The Board of Trustees of The University of Alabama ("Board") approved a Stage I submittal for the New Freshmen Residence Hall project ("Project") to be located at 810 2<sup>nd</sup> Street; and

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

### Ranking of Top Firms:

- 1. Williams Blackstock Architects, Birmingham, Alabama
- 2. Goodwyn Mills & Cawood, Birmingham, Alabama (VSBA Architects and Planners, Philadelphia, Pennsylvania)
- 3. TurnerBatson Architects, PC, Birmingham, Alabama (Mackey Mitchell Architects, St. Louis, Missouri)

WHEREAS, in order to coordinate the delivery of this Project with the academic schedule it is necessary to separate construction into packages; and

WHEREAS, the Project has been separated into three packages: Package A – Early Sitework and Utilities, Package B – Concrete Structure, and Package C – Building Construction; and

WHEREAS, Package A – Early Sitework and Utilities will consist of rough grading, demolition of existing utilities, and installation of new utilities; and

WHEREAS, Package B – Concrete Structure will consist of basement excavation and shoring, foundations, retaining walls, podium concrete slab, waterproofing and backfill; and

WHEREAS, Package C – Building Construction will consist of constructing the frame, all MEFP, exterior envelope, interior finish work of all levels, roofing, and final sitework grading; and

WHEREAS, the University is requesting a budget reallocation to reflect the packages; and

WHEREAS, the Project location and program have been reviewed and are consistent with University Design Standards, and the principles contained therein; and WHEREAS, the Project will be funded from University funds in the amount of \$42,607,825; and

WHEREAS, the revised budget for the Project is as stipulated below:

BUDGET:	REVISED
Package A – Early Sitework and Utilities	\$ 408,919
Package B – Concrete Structure	\$ 4,604,241
Package C – Building Construction	\$ 31,186,840
Landscaping	\$ 195,000
Security/Access Control	\$ 281,250
Telecommunication/Data	\$ 493,750
Contingency* (5%)	\$ 1,819,750
UA Project Management Fee** (3%)	\$ 1,146,443
Architect/Engineer Fee – Programming	\$ 50,000
Architect/Engineer Fee*** (5%)	\$ 1,810,000
Expenses (Geotech, Construction Materials Testing)	\$ 426,632
Other Fees and Services (testing, advertising, printing)	\$ 185,000
TOTAL PROJECT COST	\$ 42,607,825

<sup>\*</sup>Contingency is based on 5% of Package A – Early Sitework and Utilities B – Concrete Structure, Package C – Building Construction and landscaping.

NOW, THEREFORE, BE IT RESOLVED by The Board of Trustees of The University of Alabama that:

- 1. Stuart R. Bell, President, Lynda Gilbert, Vice President for Financial Affairs and Treasurer, or those officers named in the most recent Board Resolutions granting signature authority for The University of Alabama be, and each hereby is, authorized to act for and on behalf of the Board of Trustees to execute an architectural agreement with Williams Blackstock Architects of Birmingham, Alabama, for architectural services in accordance with Board Rule 415 for this Project.
- 2. The revised budget for this Project is hereby approved as stipulated above.

<sup>\*\*</sup>UA Project Management Fee is based on 3% of Package A – Early Sitework and Utilities, Package B – Concrete Structure, Package C – Building Construction, landscaping, and contingency.

<sup>\*\*\*</sup>Architect/Engineer Fee is based on 5% of Package A – Early Sitework and Utilities, Package B – Concrete Structure, and Package C – Building Construction.

### **CERTIFICATE**

### STATE OF ALABAMA

### COUNTY OF TUSCALOOSA

I, Cooper Shattuck, hereby certify that I am General Counsel of The Board of Trustees of The University of Alabama; that I have custody of the minutes of said Board of Trustees, that the foregoing is a true and correct copy of a resolution adopted by the Physical Properties Committee of The Board of Trustees of The University of Alabama in a meeting held on September 23, 2016, as the same appears of record in my office, and that said resolution is in full force and effect as of the date set forth below.

WITNESS my hand and the seal of The Board of Trustees of The University of Alabama on this 26<sup>th</sup> day of September, 2016.

General Counsel, The Board of Trustees of The University of Alabama