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

#### <u>\* Board Submittal Checklist No. 4</u> <u>Capital Project – Stage IV and Budget Revision and Reallocation /1</u> <u>(Construction Contract Award and Budget Revision and Reallocation)</u>

Campus:	The University of Alabama	
Project Name:	Paty Residence Hall Renovation	
Meeting Date:	February 7 – 8, 2019	

\* 2. Transmittal Letter to Chancellor from Campu

- 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
- 3. Resolution requesting approval of Construction Contract Award, Construction Budget, and Project Budget
  - 4. Campus correspondence/photographs providing supplemental project information
    - 5. Executive Summary of Proposed Capital Project with final Contract Construction Budget and Project Budget (include all proposed project funding for movable equipment and furnishings) /2
    - 6. Project Summary

- 7. Project Planning Report /2
- 8. Tabulation of competitive bids certified by Project Architect/Construction Manager
- 9. Recommendations for Contract Award by Architect/Construction Manager
- 10. Campus map(s) showing location of project site
- 11. Final Business Plan (if applicable) /3

Prepared by: Approved by

/1 Reference Tab 31 - Board Rule 415 Instructional Guide

- /2 Reference Tab 3E Board Rule 415 Instructional Guide
- /3 Reference Tab 3V 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.

#### RESOLUTION

### PATY RESIDENCE HALL RENOVATION

WHEREAS, in accordance with Board Rule 415, on September 21, 2018, The Board of Trustees of The University of Alabama ("Board") approved a Stage I submittal for the Paty Residence Hall Renovation project ("Project") consisting of 90,384 gross square feet located at 210 McCorvey Drive; and

WHEREAS, the Project will assist The University of Alabama ("University") in providing capacity for high demand on-campus housing while meeting the needs and expectations of students and providing a safe environment; and

WHEREAS, in accordance with Board Rule 415, on September 21, 2018, the Board approved the top ranked architectural firms and authorized officials of the University to proceed with negotiations; and

WHEREAS, on January 10, 2019, pursuant to Title 39, State Bid Law of Alabama Code, competitive bids were received for the Project and WAR Construction, Inc., of Tuscaloosa, Alabama (WAR), was declared the lowest responsive and responsible bidder with an adjusted base bid in the amount of \$8,580,000; and

WHEREAS, the University desires to accept Alternate 1 in the amount of \$561,330; and

WHEREAS, the University is requesting approval to accept WAR's adjusted base bid in the amount of \$8,580,000 and Alternate 1 for a total contract award of \$9,141,330; and

WHEREAS, the University is requesting a Budget Revision from \$15,600,000 to \$14,770,000 to reflect the Total Project Cost savings; and

WHEREAS, the University is requesting approval for a budget reallocation to reflect the final cost of Construction and the related soft cost, and adjustments to Security/Access Control, Furniture, Fixtures and Equipment and the Window Package to reflect their final projected cost; and 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 Housing and Residential Communities Reserves in the amount of \$14,770,000 and will address \$14,820,000 in campus deferred maintenance liability; and

WHEREAS, the Revised and Reallocated Budget for the Project is as stipulated below:

BUDGET:		REVISED			
Construction – Renovation		9,141,330			
Window Package	\$	1,200,000			
Landscaping	\$	100,000			
Furniture, Fixtures and Equipment	\$	550,000			
Security/Access Control	\$	1,000,000			
Telecommunication/Data	\$	400,000			
Contingency* (10%)	\$	1,044,133			
UA Project Management Fee** (3%)	\$	344,564			
Architect/Engineer Fee*** (Lump Sum)		728,875			
Expenses (Construction Materials Testing and Special		110,000			
Inspections)					
Other Fees and Services (Testing, Advertising, Printing)		151,098			
TOTAL PROJECT COST		14,770,000			

\*Contingency is based on 10% of the cost of construction, window package, and landscaping.

\*\*UA Project Management Fee is based on 3% of the cost of construction, window package, landscaping and contingency.

\*\*\*Architect/Engineer Fee is a lump sum amount pending negotiation of final architect fee.

NOW, THEREFORE, BE IT RESOLVED by The Board of Trustees of The University of Alabama that the Budget Revision and Reallocation for this Project is approved as stipulated above.

BE IT FURTHER RESOLVED 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 of Alabama be, and each hereby is, authorized to act for and on behalf of the Board of Trustees of the University of Alabama in executing the aforementioned contract with WAR Construction, Inc., of Tuscaloosa, Alabama, for the Project in accordance with Board Rule 415.



Division of Finance and Operations Vice President

January 11, 2019

To: Stuart R. Bell

From:

Matthew M. Fajack

MEMO

Subject:Board Item - Action: Stage IV and Budget Revision and ReallocationSubmittals: Paty Residence Hall Renovation

On January 10, 2019, pursuant to Title 39 State Bid Law of Alabama Code, competitive bids were received for the Paty Residence Hall Renovation project ("Project") and WAR Construction, Inc., of Tuscaloosa, Alabama (WAR), was declared the lowest responsive and responsible bidder with an adjusted base bid in the amount of \$8,580,000.

The University of Alabama ("University") desires to accept Alternate 1 in the amount of \$561,330. The University is requesting approval to accept WAR Construction's adjusted base bid and Alternate 1 for a total contract amount of \$9,141,330.

Additionally, the University is requesting approval for a Budget Reallocation to reflect the final cost of Construction and the related adjustments to soft cost, and adjustments to Security/Access Control, Furniture, Fixtures, and Equipment and the Window Package to reflect their final projected cost.

Furthermore, the University is requesting approval for a Budget Revision from \$15,600,000 to \$14,770,000 to reflect the Total Project Cost savings.

The Project will be funded from Housing and Residential Communities Reserves in the amount of \$14,770,000 and will address approximately \$14,820,000 in campus deferred maintenance liability.

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 a Bid Tabulation, Resolution, Executive Summary, Project Summary, Project Planning Report, and Location map for your review. Subject to your approval, I W H E R E L E G E N D S A R E M A D E Paty Residence Hall Renovation January 11, 2019 Page 2

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 7 – 8, 2019.

MMF/ccj

pc w/atchmts: Michael Rodgers Michael Lanier Tim Leopard Sommer Coleman Steven Mercado

# EXECUTIVE SUMMARY PROPOSED CAPITAL PROJECT BOARD OF TRUSTEES SUBMITTAL

Meeting Date:

February 7 – 8, 2019

CAMPUS:	The University of Alabama, Tuscaloosa, Alabama							
PROJECT NAME:	Paty Residence Hall Renovation							
PROJECT LOCATION:	210 McCorvey Drive							
ARCHITECT:	Ward Scott Architecture, Tuscaloosa, Alabama							
THIS SUBMITTAL:	PREVIOUS APPROVALS:							
Stage I				ptember 21, 2018				
Stage II	_	-	nber 9, 2018					
	Not required: Interior Renovation				n			
Stage IV			quirea. interio	1 Itellov	ation			
Budget Revision	and Reallocation							
PROJECT TYPE	SPACE CATEGO	ORIE	IES PERCENTAGE			GSF		
Building Renovation	Residential Facilit	у	100%			90,384		
Building Addition								
	TOTAL		100	%		90,384		
BUDGET			Current		Revised			
Construction - Renovation		\$	11,450,000		\$	9,141,330		
Window Package		\$	350,000		\$	1,200,000		
Landscaping		\$	100,000		\$	100,000		
Furniture, Fixtures and Equ	ipment	\$			\$	550,000		
Security/Access Control		\$	700,000		\$	1,000,000		
Telecommunication/Data		\$	515,000		\$	400,000		
Contingency* (10%)		\$	1,190,000		\$	1,044,133		
UA Project Management Fee	e** (3%)	\$	392,700		\$	344,564		
Architect/Engineer Fee*** (6.36%/Lump Sum)		\$	728,875		\$	728,875		
Expenses (Construction Materials Testing, Special Inspections)		) \$	90,000		\$	110,000		
Other Fees and Services (Testing, Advertising, Printing)			83,425		\$	151,098		
TOTAL PROJECT COST		\$	15,600,000		\$	14,770,000		

\*Contingency is based on 10% of the total cost of construction, window package and landscaping.

\*\*UA Project Management Fee is based on 3% of the total cost of construction, window package, landscaping and contingency.

\*\*\*Architect/Engineer Fee is a lump sum amount pending final reconciliation of window package and fixed equipment coordination.

ESTIMATED ANNUAL OPERATING AND MAINTENANCE (O&M) COS	TS:	
(Utilities, Housekeeping, Maintenance, Insurance, Other)		
	\$	0*
TOTAL ESTIMATED ANNUAL O&M COSTS:	\$	0*
*There is not an anticipated increase in O&M cost relative to this project. Increases in HVAC operating current code will be offset by the use of energy efficient LED lighting and improved windows.	cost due to complianc	e with
FUNDING SOURCE:		

Capital Outlay:

Housing and Residential Communities Reserves \$ 14,770,000

Deferred Maintenance:

This Project will address a current deferred maintenance liability in the amount of \$14,820,000.

O&M Costs: \$

N/A'

\*Paty Residence Hall is an existing Auxiliary facility and accordingly is already funded. Ongoing O&M costs are funded from the annual operating budget for Housing and Residential Communities.

# NEW EQUIPMENT REQUIRED:

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

The Paty Residence Hall ("Paty") Renovation ("Project") will assist The University of Alabama ("University") with addressing the high demand for on-campus housing. The renovated facility will also provide for capacity in the housing system so that strategic renovations can be made to existing facilities as part of the Housing and Residential Communities' R&R Plan.

The Project will address several areas that impact enrollment. Offering students, a cost-effective on-campus housing option (traditional, mixture of double and single occupancy with community bath) is optimal to the ability to provide various price points for housing as the suite-style accommodations are more costly. Updates in Paty will address that demand for affordable on-campus housing that is appealing to students.

The Project will also allow Housing and Residential Communities (HRC) the opportunity to offer the students development opportunities through the Living-Learning Communities program that will attract a broad range of users.

Lastly, this Project will permit HRC to retain Paty in its inventory and remain a viable revenue generator. If investments are not made, Paty will not be a residence hall of choice for future students.

Furthermore, safety and security of the residents will be improved through the incorporation of security and access control upgrades and the incorporation of current life safety technology.

The proposed revised scope provides for owner furnished lobby and common area furniture and bedroom wardrobes.

ATTACHMENT NO. 1 Project: Paty Residence Hall Renovation BOT Submittal: Stage IV and Budget Revision and Reallocation Meeting Date: February 7 – 8, 2019

# **Project Summary**

# PATY RESIDENCE HALL RENOVATION

The Paty Residence Hall (Paty Hall) Renovation project ("Project"), located at 210 McCorvey Drive, will entail the renovation of 90,384 gross square feet including select interior demolition, interior fit-up, lighting upgrades, restroom and plumbing renovations, security and access control upgrades, and selected exterior improvements. Paty Hall currently houses 488 residents but will be programmed for approximately 400 following the renovation.

With the renovation, Housing and Residential Communities (HRC) will be able to make targeted improvements to the restroom facilities, shower areas, residential living spaces, and common study spaces that will offer students more amenities in the building. HRC will also be able to offer an increased number of desirable single spaces in the building through this Project, which will attract students to reside in Paty Hall. This renovation will allow HRC to open the building to other opportunities such as the relocation of the Culverhouse Business Living Learning Community (LLC) to Paty Hall. The relocation of the Culverhouse LLC will facilitate the razing of Friedman in Summer 2019.

Through the creation of a faculty-in-residence apartment and the ability to make the building coed by wing, due to added access points and security measures, Paty Hall will become The University of Alabama's ("University") first fully updated traditional residence hall on campus. This renovation will be the first in a series of renovations to address needs in other existing HRC facilities. Lastly, the reinvestment of Paty Hall is needed to continue to offer students a lower price point for living on campus. This renovation will allow the University to maintain traditional rates at a level that provides students with a variety of price points when making their housing selection.

Security and access control enhancements will be a critical component of the Project with new closed-circuit television cameras, building entrance card swipe, and keyless unit entry door locks included in the scope of the Project.

The interior fit-up will include renovated casework in the bedrooms, wall furring to conceal exposed wire mold, and finish upgrades. Existing lighting will be replaced with LED fixtures

throughout the building. Plumbing upgrades will replace existing fixtures in all showers and restroom areas.

Finish upgrades will occur throughout the building. Common areas will be upgraded to current University design standards for materials and colors in line with other residential facilities. Some enhanced layout in the common spaces will be considered to provide improved student gathering spaces.

The select exterior improvements include window replacement, re-working the south loading dock area, and landscaping and irrigation.

The facility will be upgraded to meet all current codes and standards. ADA access will also be addressed. The Paty Hall structural system is robust and the floor to floor elevations allow for adequate ceiling heights. The Project will primarily address deferred maintenance issues and essentially "reset" the life of the building. Given the central location, Paty Hall will efficiently serve the University community in a manner that meets students' expectations for years to come.

The former dining hall space, most recently a computer lab, is not currently included in the renovation. That area is being programmed for potential academic use and will be considered at a later date.

Raising Cane's will remain open during the renovation and is not included in the scope of the Project.

# THE UNIVERSITY OF ALABAMA SYSTEM PROJECT PLANNING REPORT DATE: February 7 - 8, 2019

INITIAL REPORT INTERIM REPORT X FINAL REPORT 2 REPORT NO.

TO:	OFFICE OF THE CHANCELLOR BOARD OF TRUSTEES OF THE		LABAMA		-			
FROM:	OFFICE OF THE PRESIDENT THE UNIVERSITY OF ALABAM	A						
	1. PROJECT:	Paty Residence Hall Renovation						
	2. LOCATION: 210 McCorvey Drive							
	3. ARCHITECT/ENGINEER:	Ward Scott Architecture, Tuscaloosa, Alabama						
	4. PROJECT STATUS:	4 PROJECT STATUS						
	A. SCHEMATIC DESIGN:	DATE INITIATED % COMPLETE * DATE COMPLETED (Projected)				October-18 70% November-18		
	B. PRELIMINARY DESIGN:		DATE INITIATED % COMPLETE * DATE COMPLETF	-	,	N	ovember-18 0% ecember-18	
	C. CONSTRUCTION DOCU	MENTS:	DATE INITIATED % COMPLETE * DATE COMPLETED			December-18 0% January-19		
	D. SCHEDULED BID DATE:		* DATE COMPLETED			January-19		
	5. CURRENT PROJECT BUDGET	:			CURRENT		REVISED	
	A. CONSTRUCTION - RENO	VATION		\$	11,450,000	\$	9,141,330	
	B. WINDOW PACKAGE			\$	350,000	\$	1,200,000	
	C. LANDSCAPING			\$	100,000	\$	100,000	
	D. FURNITURE, FIXTURES A			\$	100,000	\$	550,000	
	E. SECURITY/ACCESS CONT F. TELECOMMUNICATION/			\$	700,000	\$	1,000,000	
	G. CONTINGENCY* (10%)	DATA		\$	515,000	\$	400,000	
		ENT EEE** (2%)		\$	1,190,000	\$	1,044,133	
	H. UA PROJECT MANAGEMENT FEE** (3%) I. ARCHITECT/ENGINEER FEE*** (6.36%/LUMP SUM)				392,700 728,875	\$	344,564 728,875	
	J. EXPENSES (CONSTRUCTION MATERIALS TESTING, SPECIAL INSPECTIONS)				90,000	\$	110,000	
	K. OTHER FEES AND SERVICES (TESTING, ADVERTISING, PRINTING)				83,425	\$	151,098	
	K. OTHER FEES AND SERVICES (TESTING, ADVERTISING, PRINTING)\$ 83,42L. TOTAL PROJECT COST\$ 15,700,000					\$	14,770,000	
	*Contingency is based on 10% of the c **UA Project Management Fee is based ***Architect/Engineer Fee is a lump su	d on 3% of the total costs	of construction, window packa	ge, lands	caping, and contingency	y.		
	6. FUNDING/RESOURCES:	ential Communities Rese	erves - S	\$14,770,000				
	7. REMARKS							
* FINAL A	GENCY APPROVAL	SUBMITTED BY:	Tinls	221	and			

# LOCATION MAP

Paty Residence Hall Renovation

