## **FINAL PROJECT PROPOSAL**

2023-2024

Community College Construction Act of 1980 Capital Outlay Budget Change Proposal

# **Rodda North Modernization**

Sacramento City College Los Rios Community College District

July 2021

## FINAL PROJECT PROPOSAL CHECKLIST AND TABLE OF CONTENTS

District: Los Rios Community College District

College: Sacramento City College
Project: Rodda North Modernization

Prepared by: Dan McKechnie Date: May 2021

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1. Title Page	Draft	May 2021
2. Final Project Proposal Checklist	Draft	May 2021
3. Approval Page - Final Project Proposal (with original signature)	Draft	May 2021
4. Project Terms and Conditions	Draft	May 2021
5. Responses to Specific Requirements - SAM	Draft	May 2021
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7. Cost Estimate Summary - JCAF 32	Draft	May 2021
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9. Guideline Based Group II Equipment Cost Estimates - JCAF 33	Draft	May 2021
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11. CEQA: Environmental Impact Report or Exemption Notice	Draft	May 2021
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13. Analysis of Future Costs	Draft	May 2021
14. Pre-Schematic Concept Drawings	Draft	May 2021

## APPROVAL PAGE Final Project Proposal Budget Year 2023-24

District:	Los Rios Community College District							
Project Location:	Sacramento City College							
Project Name: Rodda North Modernization								
The District Propose	s funds for inclusion in the State capital outlay	/ budget for:						
Preliminary Plans, W	orking Drawings, Construction and Equipmen	t						
<u>District Certification</u>								
Approved for Submi	ssion:	Date:						
	(Brian King, Chancellor)							
Contact Person:	Dan McKechnie (Facilities Planning)	Telephone:	916-856-3409					
Email Address:	mckechd@losrios.edu							
District Board of Tru	stees Certification							
	unity College District Board of Trustees approv		• •					
list of Project Terms	ernors of the California Community Colleges and Conditions	nd promises to fulfill	the succeeding					
(President of the Box	ard of Trustees Signature and Date)							
(Secretary of the Boa	ard of Trustees Signature and Date)							

Attach a copy of the Board Resolution which substantiates approval of the application and promises to fulfill the Project Terms and Conditions.

#### PROJECT TERMS AND CONDITIONS

District: Los Rios Community College District College: Sacramento City College

Project: Rodda North Modernization Budget Year: 2023-24

- 1. The applicant hereby requests State funds in the amount prescribed by law for the project named herein. All parts and exhibits in or referred to in this application are submitted with and made part of this application.
- 2. The applicant hereby assures the Board of Governors of the California Community Colleges that:
  - a. Pursuant to the provisions of Section 57001.5 of Title 5 no part of this application includes a request for funding the planning or construction of dormitories, stadiums, the improvements of sites for student or staff parking, single-purpose auditoriums or student centers other than cafeterias. The facilities included in the proposed project will be used for one or more of the purposes authorized in 57001.5 of Title 5.
  - b. Any State funds received pursuant to this application shall be used solely for defraying the development costs of the proposed project.
- 1. If the application is approved, the construction covered by the application shall be undertaken in an economical manner and will not be of elaborate or extravagant design or materials.
  - c. Pursuant to the provisions of Section 81837 of the Education Code, approval of the final plans and specifications for construction will be obtained from the Board of Governors of the California Community Colleges before any contract is let for the construction.
  - d. No changes in construction plans or specifications made after approval of final plans which would alter the scope of work, function assignable and/or gross areas, utilities, or safety of the facility will be made without prior approval of the Chancellor's Office of the California Community Colleges and the Department of General Services Office of Architecture and Construction.
  - e. Pursuant to the provisions of Section 57001 of Title 5, an adequate and separate accounting and fiscal records and accounts of all funds received from any source to

pay the cost of the proposed construction will be maintained, and audit of such records and accounts will be permitted at any reasonable time, during the project, at the completion of the project, or both.

- f. Architectural or engineering supervision and inspection will be provided at the construction site to ensure that the work was completed in compliance with the provisions of Section 81130 of the Education Code and that it conforms with the approved plans and specifications.
- g. Pursuant to the provisions of Section 8 of the Budget Act, no contract will be awarded prior to the allocation of funds to the Board of Governors by the Public Works Board.

#### 3. It is understood by the applicant that:

- a. No claim against any funds awarded on this application shall be approved which is for work or materials not a part of the project presented in this application as it will be finally allocated by the Public Works Board.
- b. The failure to abide by each of the assurances made herein entitles the Board of Governors of the California Community Colleges to withhold all or some portion of any funds awarded on this application.
- c. Any fraudulent statement which materially affects any substantial portion of the project presented in this application, as it may be finally approved, entitles the Board of Governors of the California Community Colleges to terminate this application or payment of any funds awarded on the project presented in this application.

#### It is further understood that:

- a. The appropriation which may be made for the project presented in this application does not make an absolute grant of that amount to the applicant.
- b. The appropriation is made only to fund the project presented in this application, as it is finally approved, regardless of whether the actual cost is less than or equals the appropriation.
- c. A reduction in the scope of the project or assignable areas shall result in a proportionate reduction in the funds available from the appropriation.

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**BUDGET YEAR 2023-24** 

ORG CODE: <u>6870</u>	COBCP NO:	PRIORITY:	PROJECT ID:

PROJECT: Los Rios CCD, Sacramento City College, Rodda North Building Modernization

### A. Purpose of Project

#### **Executive Summary**

This project modernizes the Rodda North Building at Sacramento City College. The primary use of the building is instructional space along with miscellaneous faculty office space and support space. This modernization will improve functionality and reconfigure spaces for improved circulation and access compliance. This modernization also provides improvements to power, lighting, data, and HVAC systems.

The purpose of this project is to seek State funding to assist the District in constructing this project.

The project scope provides a modernization that yields no net gain in ASF at completion. The building currently contains 7674 ASF of lecture space, 265 ASF of lab space, 20098 ASF of office space, 3488 ASF of library (study) space and 2597 ASF of miscellaneous support space.

#### **Problem Statement**

The building was constructed in 1975 and has had no major renovations other than small tenant improvements in individual rooms. The existing HVAC, electrical and plumbing systems are old, outdated and energy inefficient. The building consists of a modular style wall system which has become unmodifiable and unrepairable and contributes to poor acoustics, ineffective and inefficient work spaces and occupant circulation. The entire buildings assignable square footage (ASF) of 34,122 will be modernized and upon completion contain upgraded building systems, ADA accommodations and a student and staff experience matching the quality delivered elsewhere on campus. The Facility Condition Index (FCI) for this building is 56.34 indicating a building in poor shape and needing renovation.

The current building fails to address themes of equity. The building was built over 45 years ago in a time when space was dedicated almost exclusively to assumed traditional cultures and failed to address cultural diversity in resources. Technology has created the ability to provide a more diverse and equitable offering of resources however this building, through physical space design and infrastructure fails to deliver.

#### **Solution Criteria**

Students must have opportunities to learn in an environment that provides access to current technology and spaces that are similar to what they can expect to find in either a four-year higher education institution or in the work place. The proper solution must provide:

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ORG CODE: 6870	COBCP NO:	PRIORITY:	PROJECT ID:

- Provide appropriate Instructional and faculty office spaces that are efficiently laid out with a reasonable ASF to GSF ratio;
- A modernized building that meets all ADA requirements and provides accessible restrooms, elevators and circulation;
- A modernized building with current energy efficient HVAC/mechanical systems;
- Aesthetically pleasing appearance that promotes environmental responsibility;
- Solution that does not adversely impact the College's operations budget; and
- The least cost solution.

#### B. Relationship to the Strategic Plan

The basic premise of the Los Rios Community College District's strategic plan is to provide access to higher education to all students who need it.

Modernizing the Rodda North Building at the college ensures students access to an education in high-tech programs that offer current technology in their discipline; allowing teaching and learning in real-world applications.

#### C. Alternatives:

Three alternatives were investigated:

- 1. Modernize the existing Rodda North building
- 2. Provide temporary portable buildings
- 3. Lease Space Off-Campus

#### Alternative Number 1 - Modernize the existing Rodda North building

This alternative modernizes the old outdated building with new modern, aesthetic and equitable spaces. The primary use of the building would remain the same; instructional space along with miscellaneous faculty office space and support space. This modernization will improve the technology and reconfigure spaces for improved circulation and access compliance. This modernization also provides improvements to power, lighting, data, and HVAC systems.

#### Pros:

- provides the updated spaces to enhance the academic programs;
- brings the building into access compliance and social equity;
- provides an energy efficient building;
- consistent with the strategic plan; and

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**BUDGET YEAR 2023-24** 

ORG CODE: <u>6870</u>	COBCP NO:	PRIORITY:	PROJECT ID:
<ul><li>cost efficient</li></ul>			
Cons: none			

#### Alternative Number 2 – Provide temporary portable buildings

Temporary Portable facilities were researched and it was concluded that this type of facility cannot support the current learning resource demands in terms of space, technology, aesthetic or equity. This is not a viable option.

Pros: None

Cons: does not meet any of the solution criteria

Please see the next page for the solution criteria matrix.

#### **Alternative Number 3 - Lease Space Off-Campus**

This alternative leases approximately 34,000 ASF in retail or storefront space in the city of Sacramento.

#### Pros:

- Provides needed additional space for instruction and related spaces
- Does not require a capital investment.

#### Cons:

- Does not provide additional permanent space to accommodate growing student demands;
- Remote location creates difficulties for students, faculty and staff in scheduling and transportation.
- The lease and tenant improvements would adversely impact the College's operations budget; and
- Is the most costly solution.

Please see the next page for the solution criteria matrix.

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**BUDGET YEAR 2023-24** 

ORG CODE: <u>6870</u>	COBCP NO:	PRIORITY:	PROJECT ID:

## Solution Criteria Matrix

	Alt. #1	Alt. #2	Alt. #3
	Modernize existing	Portable Buildings	Lease Off Campus
Solution Criteria	Rodda North		Space
Provides appropriate			
space	Yes	Not viable	Yes
Provides accessibility and			
gender equity	Yes	Not viable	Undetermined
Provides modern facilities			
and energy efficient	Yes	Not viable	Yes
systems			
Aesthetically pleasing	Yes	No	No
appearance that			
promotes environmental			
responsibility			
Least Cost	Yes	Not viable	No

Please see the next page for the economic analysis matrix

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**BUDGET YEAR 2023-24** 

ORG CODE: 6870	COBCP NO:	PRIORITY:	PROJECT ID:

#### **Economic Analysis Matrix**

ECONOMIC ANALYSIS MATRIX			Modernize Exit. Bldg	Modular Portables	Lease
			#1	#2	#3
Site Acquisition			\$0	\$0	\$0
Plans and Working Drawings			\$1,278,129	\$3,612,918	\$737,035
Construction Costs:					
Reconstruction			\$13,286,449	\$0	\$737,035
New Construction			\$0	\$0	\$0
Site Development-Service			\$0	\$0	\$0
Site Development-General			\$0	\$3,612,918	\$0
Other Site			\$0	\$0	\$0
Utility Service			\$0	\$1,806,459	\$0
Energy Policy Allowance			\$0	\$0	\$0
Other Construction			\$1,338,282	\$0	\$7,370,352 <sup>3</sup>
Other Construction Soft Costs			\$597,890	\$5,419,376	\$3,685,176
Total Construction Costs			\$15,222,621	\$10,838,753	\$11,792,563
Equipment (Group II)			\$0	\$0	\$0
Other – Lease Space or Portable Costs				\$36,129,176	\$36,851,760
Total Project Cost	Total Project Cost				
CCI: 7	<b>120</b> EP	l: 3843	\$16,500,750	\$50,580,846	\$49,381,358

- 1. Portables have a life span that is one half permanent structures therefore the portables construction cost is calculated as such
- 2. Lease is over the life of a permanent building of 60 yrs and excludes escalation and maintenance costs
- 3. Estimated cost to ensure leased facility is DSA Field Act compliant
- 4. Assume the cost for leasing typical office space on a Full Service basis in which the utilities, janitorial and all maintenance costs are included is typically \$1.50/.s.f. for a typical Class B office building.

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**BUDGET YEAR 2023-24** 

ORG CODE: 6870	COBCP NO:	PRIORITY:	PROJECT ID:

#### D. Recommended Solution

#### Which alternative and why?

Alternative Number 1 is the recommended solution. This alternative is the only alternative that meets all of the solution criteria.

#### **Detail Scope Description**

This alternative modernizes the old outdated and non-code compliant building and provides a new modern, aesthetic and equitable Rodda North Building in its place. The primary use of the building would remain the same; instructional, faculty office and some student support. This modernization will improve the technology and reconfigure these spaces for improved circulation and access compliance. This modernization also provides improvements to power, lighting, data, and HVAC systems.

#### Space changes by asf are as follows:

Cap/Load Ratio							
Туре	Lecture	Lab	Office	Library	AV/TV	Other	Total
Primary Asf	7737	3728	12441	17881	3005	478	45270
Secondary Asf	-7737	-3728	-12441	-17881	-3005	-478	-45270
Net Asf Change	0	0	0	0	0	0	0
Initial Cap/Load 2023 - 2024	75%	105%	110%	59%	33%	0%	NA
Final Cap/Load 2026 - 2027	69%	96%	104%	56%	31%	0%	NA

#### **Basis for cost Information**

This cost estimate is based on the detailed cost estimate prepared by District Staff. These costs are within the State's guidelines for construction costs.

#### Factors/Benefits for recommended other than the least expensive alternative

The recommended alternative is the least expensive.

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#### Complete description of impact on support budget

No new support costs are associated with the recommended alternative: No new staff or operating expenses will result from this project. The old power, lighting and HVAC systems will be replaced with modern energy efficient systems that will result in lower energy consumption.

#### Identify and explain any project risks

The only minimal risks associated are possible unknown conditions that may be encountered during construction work, but this possibility has been thoroughly surveyed and is believed to be a minimal risk.

## List requested interdepartmental coordination and/or special project approvals

- Division of State Architect and State Fire Marshal reviews for structural safety, access compliance, and fire life safety
- State Public Works Board Approval of Preliminary Plans

#### E. CONSISTENCY WITH CHAPTER 1016, STATUTES OF 2002 – AB 857

Does the recommended solution (proposed project) promote infill development by rehabilitating existing infrastructure and how? Explain.

Consistent with the provisions of AB 857, Chapter 1016, Statutes of 2002, the California Community Colleges are exempt from these specific provisions of this legislation.

Does the proposed project improve the protection of environmental and agricultural resources by protecting and preserving the state's most valuable natural resources? Explain.

Consistent with the provisions of AB 857, Chapter 1016, Statutes of 2002, the California Community Colleges are exempt from these specific provisions of this legislation.

Does the proposed project encourage efficient development patterns by ensuring that infrastructure associated with development, other than infill, support efficient use of land and is appropriately planned for growth? Explain.

Consistent with the provisions of AB 857, Chapter 1016, Statutes of 2002, the California Community Colleges are exempt from these specific provisions of this legislation.

# **Analysis of Building Space – JCAF 31**



Los Rios Co	Los Rios Community College District (230)	ct (230)				
Sacrament	Sacramento City College (233)					
<b>Project:</b> Rhoc	Project: Rhodda Hall North					
Rm Type	Description	TOP Code	Department	ASF	Sec. ASF	Increase In Space
110	Classroom	6600	General Assignment	7,674	7,674	00
210	Class Lab	6660	Other Engineering & Related Industrial Technology	265	265	00
310	Office	6600	General Assignment	20,098	20,098	00
410	Read/Study Room	6600	General Assignment	3,488	3,488	00
290	Other	6600	General Assignment	2,597	2,597	00
TOTAL	-	1		34,122	34,122	00

# **Cost Estimate Summary – JCAF 32**

DISTRICT Los Rios Community College District				CAMPUS	Sacramento City Colle	ge	
Project: Rodda Hall No	orth	Date Prepared: 1/1/0001		Estimate CCI:	6924	CFIS Ref. #:	
		Prepared By:		Estimate EPI:			
			Total Cost	State Funded		Funded	
2. PRELIMINARY PLANS			\$708,710	\$708,710	Supportable \$0	Non Supportable \$0	
2 - A. Architectural Fee for Pre	liminan/ Plans		\$465,026	\$700,710	φυ	\$0 \$0	
2 - B. Project Management Se	=		\$132,864			\$0	
2 - C. Division of the State Arc		(Fee	\$110,820			\$0	
2 - D. Preliminary Test (Soils T			\$0			\$0	
2 - E. Other Costs (Special Co		• •	\$0			\$0	
3. WORKING DRAWINGS		\$569,419	\$569,419	\$0			
3 - A. Architectural Fee for Wo	rking Drawings		\$531,458	4555, 125	•••	\$0	
3 - B. Project Management Se			\$0			\$0	
3 - C. Division of the State Arc		« Fee	\$0			\$0	
3 - D. Community Colleges Pla			\$37,961			\$0	
3 - E. Other Costs (Special Consultants, Printing, Legal, Etc.)		\$0			\$0		
4. CONSTRUCTION - HARD COSTS		\$13,286,449	\$13,286,449	\$0			
4 - A. Utility Service			\$0			\$0	
4 - B. Site Development - Serv	vice		\$0			\$0	
4 - C. Site Development - Gen	eral		\$0			\$0	
4 - D. Site Development - Othe	er		\$0			\$0	
4 - E. Reconstruction			\$12,899,465			\$0	
4 - F. New Construction			\$0			\$0	
4 - G. Board of Governor's Energy Policy Allowance		\$386,984			\$0		
H. Other		\$0			\$0		
5. CONTINGENCY		\$930,051	\$930,051	\$0	\$0		
5. Contingency		\$930,051			\$0		
6. ARCHITECTURAL AND ENGINEERING OVERSIGHT		\$332,161	\$332,161	\$0	\$0		
6. Architectural and Engineering Oversight		\$332,161			\$0		
7. TESTS AND INSPECTIONS		\$408,231	\$408,231	\$0	\$0		
7. Tests and Inspections		\$408,231			\$0		
8. CONSTRUCTION MANAG	8. CONSTRUCTION MANAGEMENT		\$265,729	\$265,729	\$0	\$0	
8. Construction Management	& Labor Compliar	nce Program	\$265,729			\$0	
9. TOTAL CONSTRUCTION (	Items 4 through	8)	\$15,222,622	\$15,222,622	\$0	\$0	
Total construction Costs			\$15,222,622			\$0	
10. FURNITURE AND GROU	P II EQUIPMENT		\$0	\$0	\$0	\$0	
10 - A. Furniture and Group II	Equipment		\$0			\$0	
Total Project Costs			\$16,500,752	\$16,500,752	\$0	\$0	
	Gross Square						
12. Project Data	Feet	Assignable Square Feet	ASF:GS	F Ratio	Unit Cost Per ASF	Unit Cost Per GSF	
New Construction	0	0	00	%	\$0	\$0	
Reconstruction	0	34,122	00	%	\$378	\$0	
13. Anticipated Time Schedu	ıle						
Start of preliminary plans		7/1/2023	Bid advertisem	ent for construc	tion	1/1/2025	
Start of working drawings		1/1/2024	Award of constr	uction contract		4/1/2025	
Completion of working drawings 7/1/2024		Bid advertisem			4/1/2026		
Complete DSA approval 1/1/2025		Complete proje	ct and activate	facilities	10/1/2026		
			District	Funded			
14 State Funded			Suppo		Non Supportable	District Funded Total	
Acquisition		\$0		\$0	·		
Preliminary Plans		\$708,710		\$0			
Working Drawings		\$569,419		\$0			
Construction		\$15,222,622		\$0			
Equipment		\$0		\$0			
Total Costs		\$16,500,752		\$0	\$0	\$0	
% of SS Costs		100.00%		0.00%	SS Total	\$16,500,752	
Points % Calc		100.00%		0.00%			

# **Quantities and Unit Costs Supporting the JCAF 32**

DISTRICT Los Rios Community College District (		CAMPUS	Sacramento City College		
Project: Rodda Hall North E	ate Prepared: 1/1/0001		Estimate CCI:	6924	CFIS Ref. #:
F	repared By:	Т	Estimate EPI:	3737	
		Total Cost	State Funded	District	Funded
a PDELIMINARY DI ANG		#700 740	#700 740	Supportable \$0	Non Supportable
2 - A. Architectural Fee for Preliminary Plans		\$708,710 \$465,026	\$708,710	\$0	<b>\$0</b>
Architect fee for Schematic and Preliminary pla NewConst x 8.0% x 35.0%	ans - New Construction	\$0			\$0
2. Architect fee for Schematic and Preliminary pla ReConst x 10.0% x 35.0%	ans - ReConstruction	\$465,026			\$0
2 - B. Project Management Services		\$132,864			\$0
1. Project Administration/Management TotalCons	t * 1.0%	\$132,864			\$0
2 - C. Division of the State Architect Plan Check	=ee	\$110,820			\$0
Structural Safety Fee		\$73,997			\$0
2. Fire, Life Safety Fee		\$19,286			\$0
3. Access Compliance Fee		\$17,536			\$0
2 - D. Preliminary Test (Soils Tests & Geotechnic	al Report)	\$0			\$0
2 - E. Other Costs (Special Consultants, Printing,	Legal, Etc.)	\$0			\$0
3. WORKING DRAWINGS		\$569,419	\$569,419	\$0	\$0
3 - A. Architectural Fee for Working Drawings		\$531,458			\$0
1. Architect fee for Schematic and Working Draw NewConst x 8.0% x 35.0%	ings- New Construction	\$0			\$0
2. Architect fee for Schematic and Working Draw ReConst x 10.0% x 35.0%	ings - ReConstruction	\$531,458			\$0
3 - B. Project Management Services		\$0			\$0
Project Administration/Management TotalCons	t * 1.0%	\$0			\$0
3 - C. Division of the State Architect Plan Check	=ee	\$0			\$0
Structural Safety Fee		\$0			\$0
2. Fire, Life Safety Fee		\$0			\$0
3. Access Compliance Fee		\$0			\$0
3 - D. Community Colleges Plan Check Fee		\$37,961			\$0
Community Colleges Plan Check Fee (2/7 of 1 of 1% of Construction Cost	% of Construction Cost) 2/7	\$37,961			\$0
3 - E. Other Costs (Special Consultants, Printing,	Legal, Etc.)	\$0			\$0

**Detailed Cost Estimate Summary QUC** 

4. CONSTRUCTION - HARD COSTS	\$13,286,449	\$13,286,449	\$0	\$0
4 - A. Utility Service	\$0			\$0
4 - B. Site Development - Service	\$0			\$0
4 - C. Site Development - General	\$0			\$0
4 - D. Site Development - Other	\$0			\$0
4 - E. Reconstruction	\$12,899,465			\$0
Reconstruction from Jcaf31 Reconstruction from Jcaf31	\$12,899,465			\$0
4 - F. New Construction	\$0			\$0
New Construction from Jcaf31 New construction from Jcaf31	\$0			\$0
4 - G. Board of Governor's Energy Policy Allowance	\$386,984			\$0
Energy Incentive (2% of New Building Costs) NewConstruction x 2.0%	\$0			\$0
Energy Incentive (3% of Renovated Building Costs) ReConstruction x2 .0%	\$386,984			\$0
H. Other	\$0			\$0
	\$0			\$0
5. CONTINGENCY	\$930,051	\$930,051	\$0	\$0
5. Contingency	\$930,051			\$0
A. Contingency - New Construction TotalConst * 5.0%	\$0			\$0
B. Contingency - Reconstruction ReConst * 7.0%	\$930,051			\$0
6. ARCHITECTURAL AND ENGINEERING OVERSIGHT	\$332,161	\$332,161	\$0	\$0
6. Architectural and Engineering Oversight	\$332,161			\$0
A. New Construction TotalConst * 8.0% * 25.0%	\$0			\$0
B. Reconstruction ReConst * 10.0% * 25.0%	\$332,161			\$0
7. TESTS AND INSPECTIONS	\$408,231	\$408,231	\$0	\$0
7. Tests and Inspections	\$408,231			\$0
A. Tests TotalConst * 1.0%	\$132,864			\$0
B. DSA Inspections 17 * 7000*(EstimateCCI/3439)	\$275,367			\$0
8. CONSTRUCTION MANAGEMENT	\$265,729	\$265,729	\$0	\$0
8. Construction Management & Labor Compliance Program	\$265,729			\$0
A. Construction Management TotalConst * 2.0%	\$265,729			\$0
9. TOTAL CONSTRUCTION (Items 4 through 8)	\$15,222,622	\$15,222,622	\$0	\$0

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# **Detailed Cost Estimate Summary QUC**

Total construction Costs			\$15,222,622			\$0
10 FURNITURE AND CROU	D II EOLIIDMENT		\$0	\$0	\$0	\$0
10. FURNITURE AND GROUP II EQUIPMENT  10 - A. Furniture and Group II Equipment			\$0 \$0	<b>\$</b> 0	\$0	\$0
10 - A. Furniture and Group II Equipment		ΨΟ			Ψ0	
Total Project Costs			\$16,500,752	\$16,500,752	\$0	\$0
12. Project Data	Gross Square Feet	Assignable Square Feet	ASF:GS	F Ratio	Unit Cost Per ASF	Unit Cost Per GSF
New Construction	0	0	0%		\$0	\$0
Reconstruction	0	34,122	0%		\$378	\$0
13. Anticipated Time Schedule						
Start of preliminary plans 7/1/2023		Bid advertisement for construction			1/1/2025	
Start of working drawings	gs 1/1/2024		Award of construction contract			4/1/2025
Completion of working drawin	npletion of working drawings 7/1/2024		Bid advertisement for equipment		nt	4/1/2026
Complete DSA approval		1/1/2025	Complete project and activate facilities		facilities	10/1/2026
			District Funded		Funded	
14		State Funded	Suppo	rtable	Non Supportable	District Funded Total
Acquisition		\$0		\$0	\$0	\$0
Preliminary Plans		\$708,710		\$0	\$0	\$0
Working Drawings \$569,419			\$0	\$0	\$0	
Construction \$15,222,622			\$0	\$0	\$0	
Equipment \$0			\$0	\$0	\$0	
Total Costs		\$16,500,752		\$0	\$0	\$0
% of SS Costs		100.00%		0.00%	SS Total	\$16,500,752
Points % Calc		100.00%		0.00%		

Report Generated: 06/02/2021

# **Guidelines Based Group II Equipment – JCAF 33**



Los Rios Community College District (230)

\$00 \$00 \$00 \$00 \$00\$ **Total Allowable Cost** \$28.09 \$0 Increase In Space Equip. Cost/ASF \$111.55 \$17.97 88 888 8 34,122 7,674 265 20,098 3,488 Sec. ASF ASF 7,674 265 20,098 3,488 2,597 34,122 Other Engineering & Related Industrial Technology **General Assignment General Assignment General Assignment General Assignment Department TOP Code** Project: Rhodda Hall North - EPI: 3843 6600 6660 6600 6600 6600 Sacramento City College (233) Read/Study Room Description Classroom Class Lab Office Other Rm Type TOTAL 110 210 310 410 290

#### **ENERGY AND SUSTAINABILITY INFORMATION**

Los Rios Community College District

Campus: Sacramento City College

Project: Technical Education Modernization

Date: May 2021

The Los Rios Community College District is committed to designing sustainable, energy efficient buildings. Rodda North Modernization will be designed to meet LEEDS Silver certification or equivalent.

## **CALIFORNIA ENVIRONMENTAL QUALITY ACT**

Los Rios Community College District

Campus: Sacramento City College
Project: Rodda North Modernization

Date: May 2021

This project will not cause an increase in capacity, nor an increase in traffic. This project will not have an impact on the environment; therefore it is anticipated that a Notice of Exemption will be filed.

## **FEDERAL FUNDS DETAIL**

Los Rios Community College District

Campus: Sacramento City College
Project: Rodda North Modernization

Date: May 2021

There are no federal funds available for this project.

#### **ANALYSIS OF FUTURE COSTS**

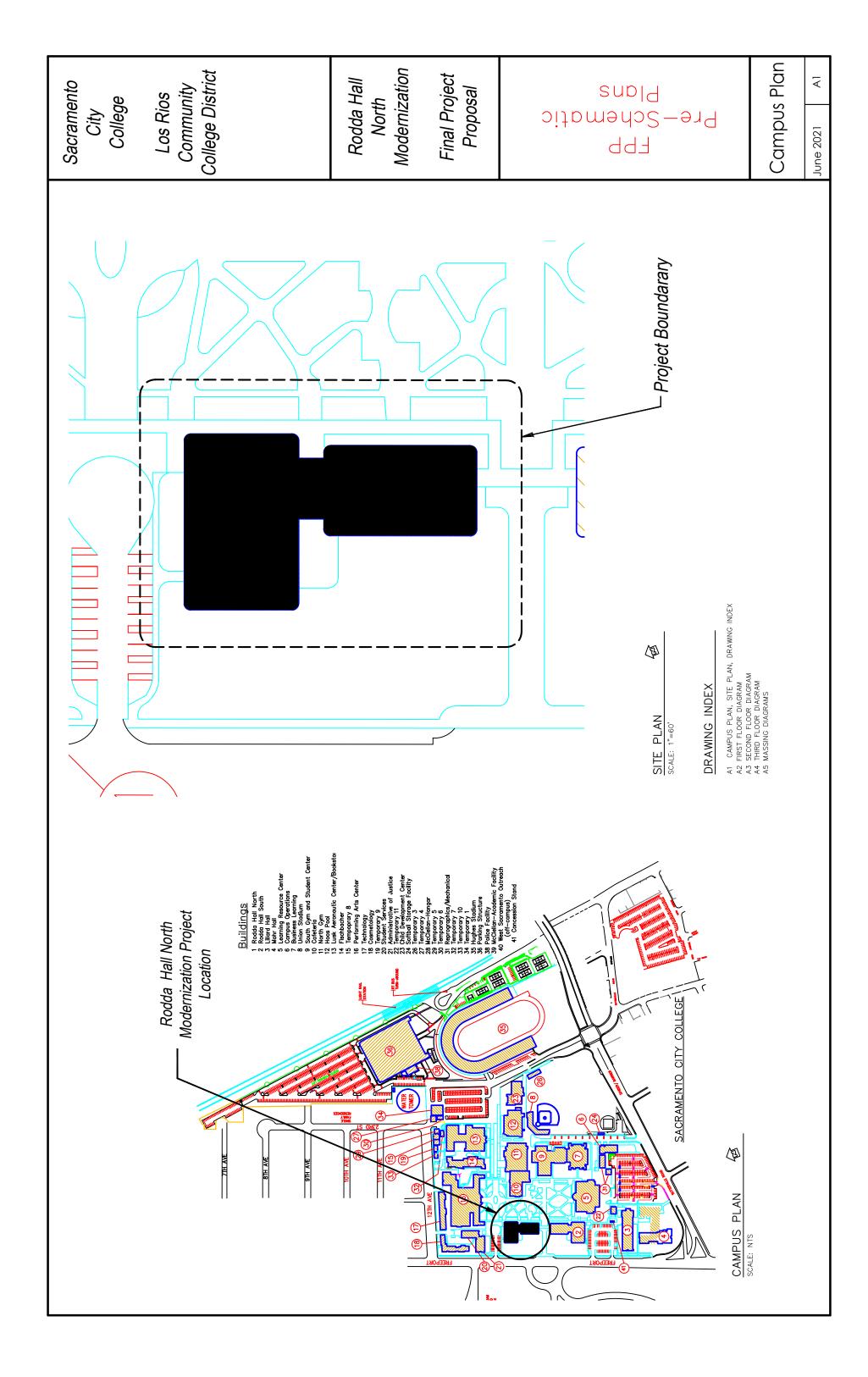
Los Rios Community College District

Campus: Sacramento City College
Project: Rodda North Modernization

Date: May, 2021

This project is a modernization project that does not increase space. It will not cause an increase in staffing nor other operational costs. This project will provide more energy efficient HVAC and lighting systems, that will result in energy savings.

## **Pre-Schematic Concept Drawings for the Project**



North Modernization College District Final Project Proposal A2 Los Rios Community Rodda Hall Pre-Schematic Plans Sacramento City College Diagram First Floor June 2021 Office ≥ Read/Study ≥ Lec ELECT MECH Other MECH FIRST FLOOR SCALE: 1"=16' UTILITIES YARD MECH | Lecture ASF: 7,939 TOP: 0099 | Office ASF: 20,098 TOP: 0099 | Read/Study ASF: 3,488 TOP: 0099 | Other ASF: 2,597 TOP: 0099 Other after the project is approved will vary from these diagrams; however the amounts and types of space will not vary, nor will the location of the building and number of floors indicated by these diagrams. project. The actual floor plans that will be developed These drawings are not intended to be actual floor plans. They are diagrams intended to convey the amount and type of space to be included in the

Rodda Hall North Modernization Final Project Proposal Second Floor College District A3 Sacramento City College Los Rios Community Pre-Schematic Plans Diagram June 2021 ЬРР Lec  $\geq$ Office ELECT MECH ELEV MECH SCALE: 1"=16' MECH Lecture ASF: 7,939 TOP: 0099
Office ASF: 20,098 TOP: 0099
Read/Study ASF: 3,488 TOP: 0099
Other ASF: 2,597 TOP: 0099 Office These drawings are not intended to be actual floor plans. They are diagrams intended to convey the amount and type of space to be included in the project. The actual floor plans that will be developed after the project is approved will vary from these diagrams; however the amounts and types of space will not vary, nor will the location of the building and number of floors indicated by these diagrams. Office

North Modernization College District Final Project A4 Los Rios Community City College Rodda Hall Sacramento Pre-Schematic Plans Proposal **Third Floor** Diagram June 2021 ≥ ≥ ELECT Lec Office MECH Leev H MECH THIRD FLOOR SCALE: 1"=16' Lecture ASF: 7,939 TOP: 0099
Office ASF: 20,098 TOP: 0099
Read/Study ASF: 3,488 TOP: 0099
Other ASF: 2,597 TOP: 0099 These drawings are not intended to be actual floor plans. They are diagrams intended to convey the amount and type of space to be included in the project. The actual floor plans that will be developed after the project is approved will vary from these diagrams; however the amounts and types of space will not vary, nor will the location of the building and number of floors indicated by these diagrams.

NOTE:

