South Texas College Board of Trustees Facilities Committee Ann Richards Administration Building, Board Room Pecan Campus Tuesday, February 8, 2022 @ 4:30 PM McAllen, Texas

"At anytime during the course of this meeting, the Board of Trustees may retire to Executive Session under Texas Government Code 551.071(2) to confer with its legal counsel on any subject matter on this agenda in which the duty of the attorney to the Board of Trustees under the Texas Disciplinary Rules of Professional Conduct of the State Bar of Texas clearly conflicts with Chapter 551 of the Texas Government Code. Further, at anytime during the course of this meeting, the Board of Trustees may retire to Executive Session to deliberate on any subject slated for discussion at this meeting, as may be permitted under one or more of the exceptions to the Open Meetings Act set forth in Title 5, Subtitle A, Chapter 551, Subchapter D of the Texas Government Code."

This page intentionally left blank

Approval of Facilities Committee Meeting Minutes

The following Minutes for the Facilities Committee meetings are presented for Committee approval.

1. January 18, 2022 Facilities Committee Meeting

Meeting Minutes

Facilities Committee Meeting

January 18, 2022

South Texas College Board of Trustees Facilities Committee Student Union Building Pecan Campus, McAllen, Texas Tuesday, January 18, 2022 @ 4:30 PM

MINUTES

The Facilities Committee Meeting was held on Tuesday, January 18, 2022 in the Student Union Building at the Pecan Campus in McAllen, Texas. The meeting commenced at 4:34 p.m. with Dr. Alejo Salinas, Jr. presiding.

Members present: Dr. Alejo Salinas, Jr., Ms. Rose Benavidez, and Mr. Gary Gurwitz

Other Trustees present: Mrs. Victoria Cantú, Mr. Paul R. Rodriguez, Mr. Rene Guajardo, and Mr. Danny Guzman

Members absent: None.

Also present: Dr. Ricardo J. Solis, Hon. Javier Villalobos, Mrs. Mary Elizondo, Dr. David Plummer, Dr. Anahid Petrosian, Dr. Rodney Rodriguez, Mr. Ricardo De La Garza, Mr. George McCaleb, Mr. Robert Cuellar, Mr. Martin Villarreal, Mr. David Valdez, Ms. Sara Lozano, Mr. John Gates, and Mr. Andrew Fish.

Approval of Facilities Committee Meeting Minutes

Upon a motion by Ms. Rose Benavidez and a second by Mr. Gary Gurwitz, the Minutes for the December 7, 2021 Facilities Committee meetings were approved as written. The motion carried.

Review and Recommend Action on Solicitation of Qualifications for a Firm to Revise and Update the District Wide Campus Development Master Plan

Approval of authorization to proceed with the solicitation of qualifications for a firm to revise and update the District Wide Campus Development Master Plan was scheduled to be requested at the January 25, 2022 Board meeting.

Facilities Committee Minutes January 18, 2022 Page 2, 2/3/2022 @ 1:56 PM

Purpose

An updated District Wide Master Plan would serve as a tool for strategic decision making for future campus expansion and facility development for the next ten (10) years.

Background

On February 21, 2008, the Board of Trustees approved contracting services with Freese & Nichols to develop a Campus Expansion Master Plan. After extensive collaboration between College staff and Freese & Nichols, the 2010 Master Plan identified approximately 1,219,00 square feet in new facilities, to be added in three phases, that would be needed over the next 10 years to 2020. As part of the 2013 Bond Construction Program, Phase I of the 2010 Master Plan was completed which added 592,569 square feet in facilities district wide.

Administration recommends the revision and updating of the 2010 Master Plan in order to begin the planning process for the next ten (10) years.

The Master Plan services should include the following for all campuses:

- Review of previous Master Plan
- Analyze enrollment data and projections
- Analyze educational program trends
- Analyze workforce development trends
- Analyze staffing projections
- Analyze campus traffic patterns
- Analyze available and additional land
- Analyze existing facilities usage
- Plan for logical campus expansions
- Plan for logical building expansions
- Plan for logical building placements
- Conduct facility condition assessments for older buildings
- Overall estimated project costs
- Incorporate concerns for potential social distancing and virtual education

Funds for the Master Plan Project 2022-039C are available in the FY 2021-2022 Unexpended Construction Plant Fund Budget.

The Facilities Committee discussed the timing and need for a comprehensive district-wide master plan.

Mr. Gary Gurwitz noted that the impact of the ongoing pandemic on future enrollment and needs of the College was still undetermined, and questioned whether it was the right time to undertake a comprehensive master plan.

Dr. Alejo Salinas, Jr. suggested that rather than developing a new district-wide Master Plan, it may be a good opportunity to review the current Master Plan and see where it may be revised for immediate needs. Dr. Salinas also suggested focusing on the Pecan Campus for the immediate future, as the other five campuses received significant improvements during the 2013 Bond Construction Program.

Ms. Rose Benavidez supported the call for a review of the current Master Plan instead of undertaking the development of a new district-wide Master Plan. She suggested a Board Work Session to focus on the immediate / short term needs of the College and how those might be developed.

No formal action was taken.

Review and Recommend Action on Contracting Engineering Services for the Regional Center for Public Safety Excellence Skills Pad and EVOC Lighting

Approval to contract engineering services for the Regional Center for Public Safety Excellence Skills Pad and Emergency Vehicle Operator Course (EVOC) Lighting will be requested at the January 25, 2022 Board meeting.

Purpose

Engineering services were necessary for design and construction administration services for the Regional Center for Public Safety Excellence Skills Pad and EVOC Lighting project. The design scope of work included, but was not limited to, design, analysis, preparation of plans and specifications, permit applications, construction administration, and inspection of the project.

Scheduling Priority

This project was requested by the Regional Center for Public Safety Excellence staff. It was reviewed by the Facilities Planning & Construction department, Administration, the Coordinated Operations Council, the Facilities Committee, and the Board of Trustees. This project was scheduled as an educational space improvement to provide lighting for night time training courses at the Skills Pad and EVOC training areas.

Background

On June 22, 2021, the Board approved the proposed Regional Center for Public Safety Excellence Skills Pad and EVOC Lighting as part of the College's FY 2021-2022 Capital Improvement Projects. The project consisted of constructing light poles to provide lighting around the Skills Pad and EVOC.

• Design and construction of the light poles

On September 28, 2021, the Board of Trustees approved the solicitation for engineering services. Solicitation for engineering qualifications began on November 24, 2021, for the purpose of selecting an engineering firm to prepare the necessary plans and specifications for this project. A total of eight (8) firms received a copy of the Request for Qualifications (RFQ) and a total of four (4) firms submitted their responses on December 14, 2021.

Timeline for Solicitation of Statements of Qualifications		
November 24, 2021 Solicitation of statements of qualifications began.		
December 14, 2021 Four (4) statements of qualifications were received		

Highest Ranked Vendor

Based on the evaluations of the qualifications, **DBR Engineering Consultants, Inc.** was the highest ranked firm.

The total project budget was \$342,000 and itemized in the table below:

Regional Center for Public Safety Excellence Skills Pad and EVOC Lighting Total Project Budget		
Budget Item Project Total		
Construction	\$280,000	
Design 28,		
Miscellaneous 20,0		
Contingency 5% 14,00		
Total Project Budget \$342,000		

Funding Source

Funds for the Regional Center for Public Safety Excellence Skills Pad and EVOC Lighting Project 2022-010C were budgeted in the FY 2021-2022 Unexpended Construction Plant Fund.

Reviewers

The proposals were reviewed by College staff from the Division of Business, Public Safety, & Technology, Facilities Operations & Maintenance, Facilities Planning & Construction, and Purchasing departments.

Enclosed Documents

A presentation of the proposed project was provided. The evaluation team members completed evaluations for the firms and prepared scoring and ranking summary.

Upon a motion by Dr. Alejo Salinas, Jr. and a second by Mr. Gary Gurwitz, the Facilities Committee recommended Board approval to contract engineering services with DBR Engineering Consultants, Inc. for the Regional Center for Public Safety Excellence Skills Pad and EVOC Lighting project as presented. The motion carried.

Review and Recommend Action on Contracting Architectural Services for the Regional Center for Public Safety Excellence Two-Story Residential Fire Training Structure

Approval to contract architectural services for the Regional Center for Public Safety Excellence Two-Story Residential Fire Training Structure project will be requested at the January 25, 2022 Board meeting.

Purpose

Architectural services were necessary for design and construction administration services for the Regional Center for Public Safety Excellence Two-Story Residential Fire Training Structure project. The design scope of work included, but was not limited to, design, analysis, preparation of plans and specifications, permit applications, construction administration, and inspection of the project.

Scheduling Priority

This project was requested by the Regional Center for Public Safety Excellence staff. It was reviewed by the Facilities Planning & Construction department, Administration, the Coordinated Operations Council, the Facilities Committee, and the Board of Trustees. This project was scheduled as an educational space improvement to provide a two-story structure for instruction and training in fire science in a residential setting using fire training elements and live fire props.

Background

On June 22, 2021, the Board approved the proposed Regional Center for Public Safety Excellence Two-Story Residential Fire Training Structure as part of the College's FY 2021-2022 Capital Improvement Projects. The project consisted of constructing a fire training structure for instruction on extinguishing fires in residential structures.

- Design and construction of the two-story structure
- Equipped with live fire props for training
- Approximate square feet: 3,000 s.f.

On September 28, 2021, the Board of Trustees approved the solicitation for architectural services. Solicitation for architectural qualifications began on November 24, 2021, for the purpose of selecting an architectural firm to prepare the necessary plans and specifications for this project. A total of twenty-two (22) firms received a copy of the Request for Qualifications (RFQ) and a total of five (5) firms submitted their responses on December 14, 2021.

Timeline for Solicitation of Statements of Qualifications		
November 24, 2021 Solicitation of statements of qualifications began.		
December 14, 2021 Five (5) statements of qualifications were received		

Facilities Committee Minutes January 18, 2022 Page 6, 2/3/2022 @ 1:56 PM

Highest Ranked Vendor

Based on the evaluations of the qualifications, **Martinez Architects** was the highest ranked firm.

The total project budget was \$1,581,250 and itemized in the table below:

Regional Center for Public Safety Excellence Two-Story Residential Fire Training Structure Total Project Budget		
Budget Item Project Total		
Construction	\$1,250,000	
Design 12		
Miscellaneous 31,		
FFE	68,750	
Technology 106,2		
Total Project Budget \$1,581,25		

Funding Source

Funds for the Regional Center for Public Safety Excellence Two-Story Residential Fire Training Structure Project 2022-015C were budgeted in the FY 2021-2022 Unexpended Construction Plant Fund.

Reviewers

The proposals were reviewed by College staff from the Division of Business, Public Safety, & Technology, Facilities Operations & Maintenance, Facilities Planning & Construction, and Purchasing departments.

Enclosed Documents

A presentation of the proposed project was provided. The evaluation team members completed evaluations for the firms and prepared scoring and ranking summary.

Upon a motion by Dr. Alejo Salinas, Jr. and a second by Mr. Gary Gurwitz, the Facilities Committee recommended Board approval to contract architectural services with Martinez Architects for the Regional Center for Public Safety Excellence Two-Story Residential Fire Training Structure project as presented. The motion carried.

Review and Recommend Action on Schematic Design of the Mid Valley Campus Center for Learning Excellence Building A Culinary Arts Lab Renovation

Approval of schematic design by Boultinghouse Simpson Gates Architects for the Mid Valley Campus Center for Learning Excellence Building A Culinary Arts Lab Renovation project will be requested at the January 25, 2022 Board meeting.

Facilities Committee Minutes January 18, 2022 Page 7, 2/3/2022 @ 1:56 PM

Purpose

Schematic design is the first phase of basic design services provided by the project design team. In this phase, the design team prepares schematic drawings based on the Owner's project program and design meetings with staff. The approval of this phase is necessary to establish the basis on which the project design team is given authorization to proceed with design development and construction document phases.

Scheduling Priority

This project was requested by College management and the Division of Business, Public Safety, & Technology. It was reviewed by the Facilities Planning & Construction department, Administration, the Coordinated Operations Council, the Facilities Committee, the Education & Workforce Development Committee, and the Board of Trustees. This project was scheduled as an educational space improvement to provide classroom and lab space for instruction and demonstration.

Justification

The proposed renovation would allow expansion of the Culinary Arts Program at the Mid Valley Campus. It would create a dedicated area for specialized instruction, and provide opportunities for students from the Mid Valley area and the Lower Valley area to have access to Culinary Arts training.

Once schematic design is approved, Boultinghouse Simpson Gates Architects will proceed to prepare all necessary design development drawings and specifications in preparation for the construction documents phase using STC design standards as well as all applicable codes and ordinances. Construction documents will then be issued for solicitation of construction proposals. Once received, construction proposals will be evaluated and submitted to the Board of Trustees with a recommendation to award a construction contract.

Background

On October 26, 2021, the Board of Trustees approved contracting architectural services with Boultinghouse Simpson Gates Architects for this project. The architect worked with College staff to develop a schematic design to meet the needs of the Culinary Arts Program.

Program Scope

- Convert existing available spaces to Kitchen Lab and Dining/Catering Area
 - Demolition of existing walls, floors, and ceiling
 - New walls, flooring, ceiling, millwork, lighting, plumbing, air conditioning, and infrastructure
- Kitchen Lab to include space for: 1,320 sf
 - o Ranges
 - Refrigerators
 - Freezer
 - o Washer/Dryer
 - Kitchen Hood Modification

Facilities Committee Minutes January 18, 2022 Page 8, 2/3/2022 @ 1:56 PM

- o Hand Sinks
- Dishwasher
- o Shelves
- Dining/Catering Area to include space for: 845 sf
 - Serving Counter
 - Cabinets
 - Dining Tables

• Total Square Feet

2,165 sf

Funding Source

Funds for the Mid Valley Campus Center for Learning Excellence Building A Culinary Arts Lab Renovation Project 2022-002C were budgeted in the Unexpended Construction Plant Fund for available use in Fiscal Year 2021-2022 in the amount of \$357,225 for construction. Boultinghouse Simpson Gates Architects estimated the construction costs to be \$390,000. Additional funds were available in the FY 2021-2022 Unexpended Construction Plant Fund to cover the estimated shortfall.

The cost increase as compared to the budget was due to the inclusion of a mezzanine above the renovated space, which would provide an area for additional HVAC units which were not initially considered.

Mid Valley Campus Center for Learning Excellence Building A Culinary Arts Lab Renovation		
Construction Budget Cost		
Budgeted Amount \$357,2		
Schematic Design Estimated Amount 390,00		
Variance (\$32,775)		

Reviewers

The proposed schematic design was reviewed by Administration, the Culinary Arts Program, Facilities Planning & Construction, and Facilities Operations & Maintenance departments.

Enclosed Documents

Boultinghouse Simpson Gates Architects developed a schematic presentation describing the proposed design. The packet included drawings of the site plan, floor plans, and a fact sheet.

Presenters

Boultinghouse Simpson Gates Architects developed a schematic presentation describing the proposed design and attended the Facilities Committee meeting to present the schematic design of the proposed improvement project. Facilities Committee Minutes January 18, 2022 Page 9, 2/3/2022 @ 1:56 PM

Upon a motion by Dr. Alejo Salinas, Jr. and a second by Ms. Rose Benavidez, the Facilities Committee recommended Board approval of the proposed schematic design of the Mid Valley Campus Center for Learning Excellence Building A Culinary Arts Lab Renovation project as presented. The motion carried.

Review and Recommend Action as Necessary on Authorization to Proceed with Solicitation of Construction Services for the Mid Valley Campus Center for Learning Excellence Building A Culinary Arts Lab Renovation

Approval of authorization to proceed with the solicitation of construction services for the Mid Valley Campus Center for Learning Excellence Building A Culinary Arts Lab Renovation project will be requested at the January 25, 2022 Board meeting.

Construction services were necessary to renovate the existing space for Culinary Arts instruction and training. If solicitation was approved, documents would be issued for solicitation of construction proposals. Once received, construction proposals would be evaluated and submitted to the Board of Trustees with a recommendation to award a construction contract.

Background

On October 26, 2021, the Board approved contracting architectural services with Boultinghouse Simpson Gates Architects (BSGA). BSGA estimated the cost of the proposed renovation to be within the construction budget. The total project budget was \$531,365 which includes funds for construction, design, furniture, fixtures, and equipment (FFE), technology, and miscellaneous costs.

Mid Valley Campus Center for Learning Excellence Building A Culinary Arts Labs Renovation Total Project Budget	
Budget Item Budget Amount	
Construction	\$357,225
Design 35,7	
Miscellaneous 7,	
FFE	88,410
Technology	25,000
Contingency 5% 17,86	
Total Project Budget \$531,365	

BSGA would begin working on the development of the construction plans and specifications. Upon completion of the documents, the College would begin the process of the solicitation for construction services.

Facilities Committee Minutes January 18, 2022 Page 10, 2/3/2022 @ 1:56 PM

Upon a motion by Dr. Alejo Salinas, Jr. and a second by Ms. Rose Benavidez, the Facilities Committee recommended Board authorization to proceed with the solicitation of construction services for the Mid Valley Campus Center for Learning Excellence Building A Culinary Arts Lab Renovation project as presented. The motion carried.

Review and Recommend Action on Schematic Design of the Regional Center for Public Safety Excellence Canopy for Safety Training Vehicles, Canopies for Students and Instructors, and Flammable Liquid and Gas (F.L.A.G.) Fire Training Area

Approval of schematic design by Gignac & Associates, LLP. for the Regional Center for Public Safety Excellence (RCPSE) Canopy for Safety Training Vehicles, Canopies for Students and Instructors, and Flammable Liquid and Gas (F.L.A.G.) Fire Training Area projects will be requested at the January 25, 2022 Board meeting.

Purpose

Schematic design is the first phase of basic design services provided by the project design team. In this phase, the design team prepares schematic drawings based on the Owner's project program and design meetings with staff. The approval of this phase is necessary to establish the basis on which the project design team is given authorization to proceed with design development and construction document phases.

Scheduling Priority

These projects were requested by RCPSE staff. The projects were reviewed by the Facilities Planning & Construction department, Administration, the Coordinated Operations Council, the Facilities Committee, and the Board of Trustees. The canopies for students & instructors and the F.L.A.G. fire training area were scheduled as educational space improvements projects. The canopy to provide protection from the elements and security for safety training vehicles was scheduled as a non-educational space improvement project.

Justification

The RCPSE staff requested an enclosed canopy for security and to assist in maintaining the condition of the safety training vehicles. RCPSE staff and students also requested a covered canopy to provide shade during outdoor instruction. The F.L.A.G. fire training area was included in the long-term Master Plan for the RCPSE to allow for fire science instruction while using live fire portable props.

Once schematic design was approved, Gignac & Associates, LLP. would proceed to prepare all necessary design development drawings and specifications in preparation for the construction documents phase using STC design standards as well as all applicable codes and ordinances. Construction documents would then be issued for solicitation of construction proposals. Once received, construction proposals would be evaluated and submitted to the Board of Trustees with a recommendation to award a construction contract.

Facilities Committee Minutes January 18, 2022 Page 11, 2/3/2022 @ 1:56 PM

Background

On July 27, 2021, the Board of Trustees approved contracting architectural services with Gignac & Associates, LLP. for these projects. The architect worked with College staff to develop a schematic design to meet the needs of the RCPSE staff and Fire Science Program.

Program Scope

Canopy for Safety Training Vehicles

- Design and construction of the canopy and enclosure
- Approximate square feet of the enclosed canopy: 3,200 s.f.
- Enclosure materials to match the existing RCPSE facility

Canopies for Students and Instructors

- Design and construction of the canopies with concrete pads and bleachers
- Approximate square feet of each canopy: 720 s.f.
- Canopy materials to match the existing RCPSE facility

Flammable Liquid and Gas (F.L.A.G.) Fire Training Area

- Design and construction of the concrete pad with drainage
- Design and construction of the access drive to the fire training pad
- Design and construction of the fire line and fire hydrants to the fire training pad
- Approximate square feet of the fire training pad and drive: 29,000 s.f.

Funding Source

Funds for the RCPSE Canopy for Safety Training Vehicles Project 2019-016C, the RCPSE Canopies for Students and Instructors Project 2019-017C, and the RCPSE Flammable Liquid and Gas (F.L.A.G.) Fire Training Area Project 2019-020C were budgeted in the Unexpended Construction Plant Fund for available use in FY 2021-2022. The estimated construction budget amount for all three projects was \$750,000. Gignac & Associates, LLP. estimated the construction costs to be \$833,173, due to an increase in material costs per square foot. Additional funds were available in the FY 2021-2022 Unexpended Construction Plant Fund to cover the estimated shortfall.

RCPSE Canopy for Safety Training Vehicles, Canopies for Students and Instructors, and Flammable Liquid and Gas (F.L.A.G.) Fire Training Area Construction Budgets and Estimated Costs			
Budget ItemConstruction Budget AmountSchematic Design EstimatedVarian			
Canopy for Safety Training Vehicles	\$245,000	\$405,000	(\$160,000)
Canopies for Students and Instructors	205,000	144,000	61,000

RCPSE Canopy for Safety Training Vehicles, Canopies for Students and Instructors, and Flammable Liquid and Gas (F.L.A.G.) Fire Training Area Construction Budgets and Estimated Costs			
Budget ItemConstruction Budget AmountSchematic Design Estimated Construction Cost			Variance
Flammable Liquid and Gas (F.L.A.G.) Fire Training Area	300,000	284,173	15,827
Total Construction Budgets	\$750,000	\$833,173	(\$83,173)

Reviewers

The proposed schematic designs were reviewed by Administration, staff and faculty from the RCPSE and Fire Science Program, Facilities Planning & Construction, and Facilities Operations & Maintenance departments.

Enclosed Documents

Gignac & Associates, LLP. developed schematic presentations describing the proposed designs. The packet included drawings of the site plan, floor plans, exterior views, and fact sheets.

Presenters

Gignac & Associates, LLP. developed a schematic presentation describing the proposed design. Representatives from Gignac & Associates, LLP. attended the Facilities Committee meeting to present the schematic design of the proposed improvement projects.

Upon a motion by Dr. Alejo Salinas, Jr. and a second by Ms. Rose Benavidez, the Facilities Committee recommended Board approval of the proposed schematic design of the Regional Center for Public Safety Excellence Canopy for Safety Training Vehicles, Canopies for Students and Instructors, and Flammable Liquid and Gas (F.L.A.G.) Fire Training Area projects as presented.

Review and Recommend Action as Necessary on Authorization to Proceed with Solicitation of Construction Services for the Regional Center for Public Safety Excellence Canopy for Safety Training Vehicles, Canopies for Students and Instructors, and Flammable Liquid and Gas (F.L.A.G.) Fire Training Area

Approval of authorization to proceed with the solicitation of construction services for the Regional Center for Public Safety Excellence (RCPSE) Canopy for Safety Training Vehicles, Canopies for Students and Instructors, and Flammable Liquid and Gas

(F.L.A.G.) Fire Training Area projects will be requested at the January 25, 2022 Board meeting.

Construction services were necessary to construct the canopies and the F.L.A.G. fire training area. If solicitation was approved, documents would be issued for solicitation of construction proposals. Once received, construction proposals would be evaluated and submitted to the Board of Trustees with a recommendation to award a construction contract.

Background

On July 27, 2021, the Board approved contracting architectural services with Gignac & Associates, LLP. Gignac & Associates, LLP estimated the cost of the proposed projects to be within the construction budgets. The total project budgets were provided in the tables below.

The total project budget for the Regional Center for Public Safety Excellence Canopy for Safety Training Vehicles was \$285,500 which includes funds for construction, design, miscellaneous, and technology costs.

Regional Center for Public Safety Excellence Canopy for Safety Training Vehicles Total Project Budget		
Budget Item Budget Amount		
Construction \$245,		
Design 24,5		
Miscellaneous 10,0		
Technology 6,00		
Total Project Budget \$285,500		

The total project budget for the Regional Center for Public Safety Excellence Canopies for Students and Instructors was \$247,000 which included funds for construction, design, miscellaneous, and technology costs.

Regional Center for Public Safety Excellence Canopies for Students and Instructors Total Project Budget		
Budget Item Budget Amount		
Construction \$205		
Design 2		
Miscellaneous 10,0		
FFE	5,500	
Technology 6,00		
Total Project Budget \$247,000		

The total project budget for the Regional Center for Public Safety Excellence Canopies for Students and Instructors was \$443,600 which included funds for construction, design, miscellaneous, and furniture, fixtures, and equipment (FFE) costs.

Regional Center for Public Safety Excellence F.L.A.G. Fire Training Area Total Project Budget		
Budget Item Budget Amount		
Construction \$300,0		
Design 30,00		
Miscellaneous 13,60		
FFE 100,00		
Total Project Budget \$443,600		

Gignac & Associates, LLP would begin working on the development of the construction plans and specifications. Upon completion of the documents, the College would begin the process of the solicitation for construction services.

Upon a motion by Dr. Alejo Salinas, Jr. and a second by Ms. Rose Benavidez, the Facilities Committee recommended Board authorization to proceed with the solicitation of construction services for the Regional Center for Public Safety Excellence Canopy for Safety Training Vehicles, Canopies for Students and Instructors, and Flammable Liquid and Gas (F.L.A.G.) Fire Training Area projects as presented. The motion carried.

Review and Approval of Substantial Completion for the Deferred Maintenance of District Wide Roofs at Dr. Ramiro R. Casso Nursing and Allied Health Campus

Approval of substantial completion of the Deferred Maintenance of District Wide Roofs at Dr. Ramiro R. Casso Nursing and Allied Health Campus will be requested at the January 25, 2022 Board Meeting:

	Project	Completion Recommende d	Date Received
1.	District Wide Roofs at Nursing and Allied Health Campus	Substantial Completion Recommended	January 6, 2022
	Architect: BEAM Professionals Contractor: American Roofing USA		

This renewals & replacements project was part of the district wide deferred maintenance plan, and was reviewed by the Facilities Planning & Construction department, Administration, the Facilities Committee, and the Board of Trustees. It was scheduled as a non-educational space improvement to perform deferred maintenance of the roofs at the Nursing and Allied Health Campus.

College staff visited the site and developed a construction punch list on January 6, 2022. A Certificate of Substantial Completion was issued. Substantial Completion was accomplished within the time allowed in the Owner/Contractor agreement for this project by American Roofing USA. The original cost approved for this project was \$266,000.

The following table summarizes the current budget status:

Deferred Maintenance of District Wide Roofs at Dr. Ramiro R. Casso Nursing and Allied Health Campus					SSO
Construction Budget	Approved Proposal Amount	Net Total Change Orders	Current Project Cost	Previous Amount Paid	Remaining Balance
\$266,000.00	\$266,000.00	(\$21,520.00)	\$244,480.00	\$207,156.05	\$37,323.95

Enclosed Documents

A copy of the Substantial Completion Certificate and photos were provided for the Committee's review and information.

Upon a motion by Dr. Alejo Salinas, Jr. and a second by Ms. Rose Benavidez, the Facilities Committee recommended Board approval of substantial completion of the Deferred Maintenance of District Wide Roofs at Dr. Ramiro R. Casso Nursing and Allied Health Campus as presented. The motion carried.

Update on Status of Unexpended Plant Fund Construction Projects and Renewals & Replacements Projects

The Facilities Planning and Construction staff prepared a design and construction update. This update summarized the status of each capital improvement and renewals & replacements project currently in progress, including a categorization based on priority. Mary Elizondo and Rick de la Garza attended the meeting to respond to questions and address concerns of the committee.

Adjournment

There being no further business to discuss, the Facilities Committee Meeting of the South Texas College Board of Trustees adjourned at 5:46 p.m.

I certify that the foregoing are the true and correct minutes of the January 18, 2022 Facilities Committee Meeting of the South Texas College Board of Trustees.

Dr. Alejo Salinas, Jr., Presiding

This page intentionally left blank

Review and Update on Pecan Campus Ann Richards Administration Building A Renovation for the President's Office

An update on the Pecan Campus Ann Richards Administration Building A Renovation for the President's Office will be provided at the February 8, 2022 Facilities Committee meeting.

Purpose

The College President has requested the renovation of a portion of Pecan Campus Building A for the relocation of the President's office and administrative staff area.

Scheduling Priority

This project was requested by the College President and has been reviewed by the Facilities Operations & Maintenance, Purchasing, and Facilities Planning & Construction Departments, and Administration. This project is scheduled as a non-educational improvement to renovate areas of Building A for the College President's Office.

Background

The College President, Dr. Ricardo J. Solis, has identified the need to relocate the President's office space to the first floor of Building A. The building was first built in 1984, and would benefit from an updated professional space to conduct College business, receive visitors, and allow for additional space for support staff. The proposed space is an ideal location for the President's Office due to its proximity to the building entrance and parking on the north side of Building A. The renovation consists of demolishing the existing spaces, formerly occupied by the Distance Learning department, and renovating them to accommodate the following spaces:

- President's office
- Four (4) staff offices
- Conference room

- Lobby
- Workroom
- Private restroom

The proposed scope of work is summarized as follows:

- Interior design and construction of the renovation
- Approximate square feet: 3,100 sf.
- Work to be performed in house by the Facilities Operations & Maintenance and Facilities Planning & Construction staff.
- The project does not require architectural services

Funding Source

Funds for the Pecan Campus Ann Richards Administration Building A Renovation for the President's Office are available in the Unrestricted Funds for use in Fiscal Year 2021 - 2022.

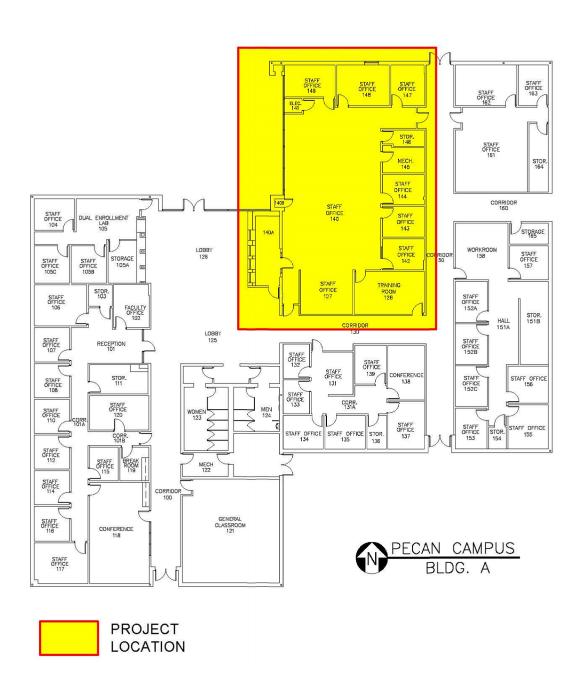
Enclosed Documents

Facilities Planning & Construction staff has prepared a presentation of the project and a preliminary layout of the space for the Committee's review and information.

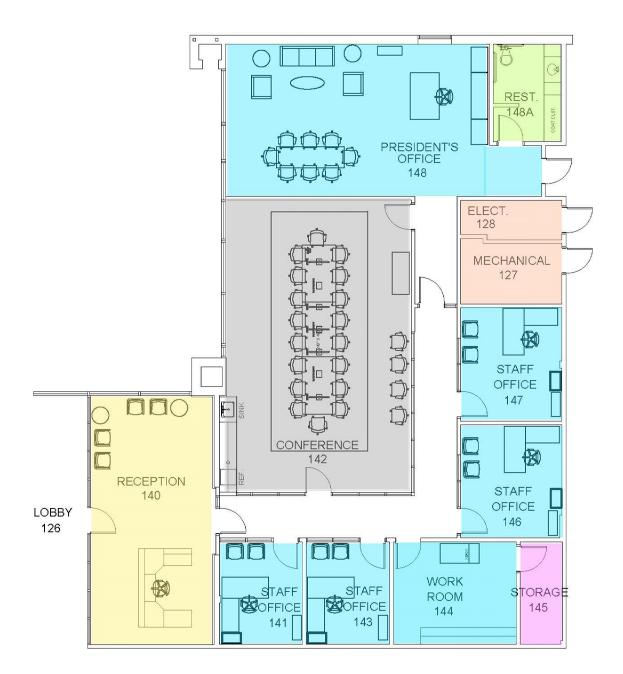
Motions February 8, 2022 Page 5, 2/4/2022 @ 9:40 AM

No action is necessary. This item is provided for the Facilities Committee's review and information.

Pecan Campus Building A President's Office Proposed Location



President's Office Layout



PRESIDENT'S OFFICE PECAN BLDG. A This page intentionally left blank

Review and Update on Pecan Campus Ann Richards Administration Building A Renovation for the Vice President for Institutional Advancement and Economic Development's Office

An update on the Pecan Campus Ann Richards Administration Building A Renovation for the Vice President for Institutional Advancement and Economic Development's (VP-IAED) Office project will be provided at the February 8, 2022 Facilities Committee meeting.

Purpose

The College President has requested the renovation of a portion of Pecan Campus Building A for the VP-IAED's office and staff area.

Scheduling Priority

This project was requested by the College President. It has been reviewed by the Facilities Operations & Maintenance, Purchasing, and Facilities Planning & Construction departments, and Administration. This project is scheduled as a non-educational improvement to renovate areas of Building A for the VP-IAED's office and staff area.

Background

The College President, Dr. Ricardo J. Solis, has identified the need for the new VP-IAED to have a dedicated office space and support staff area to conduct College business on the first floor of Building A. The renovation consists of demolition of existing spaces, currently occupied by the Dual Credit department, and their renovations to accommodate the following spaces:

• Vice President office

• Conference room space

• One (1) staff office

Reception area

The proposed scope of work is summarized as follows:

- Interior design and construction of the renovation
- Approximate square feet: 760 sf.
- Work to be performed in house by the Facilities Operations & Maintenance and Facilities Planning & Construction staff.
- The project does not require architectural services

Funding Source

Funds for the Pecan Campus Ann Richards Administration Building A Renovation for the VP-IAED's Office Project are available in the Unrestricted Plant Fund for use in Fiscal Year 2021 - 2022.

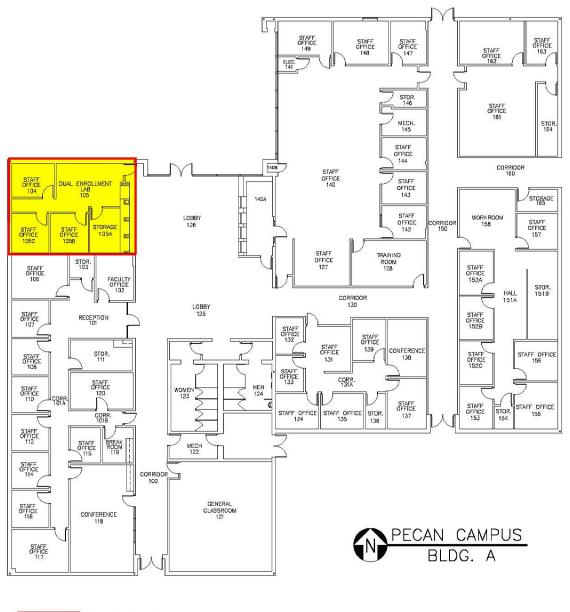
Enclosed Documents

Facilities Planning & Construction staff has prepared a presentation of the project and a preliminary layout of the space for the Committee's review and information.

Motions February 8, 2022 Page 8, 2/4/2022 @ 9:40 AM

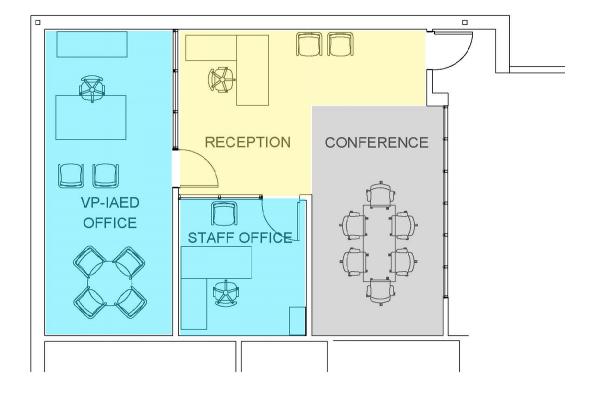
No action is necessary. This item is provided for the Facilities Committee's review and information.

Pecan Campus Building A Vice President of Institutional Advancement and Economic Development Office Proposed Location



PROJECT LOCATION

VP-IAED Office Layout



VP-IAED OFFICE PECAN BLDG. A This page intentionally left blank

Review and Recommend Action on Contracting Architectural Services for the Technology Campus Master Plan Phase I Welding Lab Expansion Building F

Approval to contract architectural services for the Technology Campus Master Plan Phase I Welding Lab Expansion Building F project will be requested at the February 22, 2022 Board meeting.

Purpose

Architectural services are necessary for design and construction administration services for the Technology Campus Master Plan Phase I Welding Lab Expansion Building F project. The design scope of work includes, but is not limited to, design, analysis, preparation of plans and specifications, permit applications, construction administration, and inspection of the project.

Scheduling Priority

This project was requested by the Division of Business, Public Safety, and Technology. It has been reviewed by the Facilities Operations & Maintenance, Purchasing, and Facilities Planning & Construction departments, Administration, and the Coordinated Operations Council. This project is scheduled as an educational improvement to accommodate the current and future needs of the welding program.

Background

On September 28, 2021, the Board approved the Master Plan for the Technology Campus Buildings A and B, which includes the proposed Technology Campus Master Plan Phase I Welding Lab Expansion Building F as part of the College's FY 2021-2022 Capital Improvement Projects. The project consists of constructing a new facility that will provide sixty (60) additional welding stations, storage space, office space, and support space.

The proposed scope of work is summarized as follows:

- Design and construction of the Welding Lab
- Approximate square feet: 6,020 s.f.

On September 28, 2021, the Board of Trustees approved the solicitation for architectural services. Solicitation for architectural qualifications began on November 17, 2021, for the purpose of selecting an architectural firm to prepare the necessary plans and specifications for this project. A total of twenty-one (21) firms received a copy of the Request for Qualifications (RFQ) and a total of nine (9) firms submitted their responses on December 7, 2021.

Timeline for Solicitation of Statements of Qualifications				
November 17, 2021	Solicitation of statements of qualifications began.			
December 7, 2021	Nine (9) statements of qualifications were received.			

Motions February 8, 2022 Page 11, 2/4/2022 @ 9:40 AM

Highest Ranked Vendor

Based on the evaluations of the qualifications, **EGV Architects**, **Inc.** was the highest ranked firm.

The total project budget is \$1,559,180 and itemized in the table below:

Technology Campus I Welding Lab Expa Total Projec	nsion Building
Budget Item	Budget Amount
Construction	\$1,204,000
Design	120,400
Miscellaneous	30,100
FFE	102,340
Technology	102,340
Total Project Budget	\$1,559,180

Funding Source

Funds for the Technology Campus Master Plan Phase I Welding Lab Expansion Building F Project 2022-036C are budgeted in the FY 2021-2022 Unexpended Construction Plant Fund.

Reviewers

The proposals have been reviewed by College staff from the Division of Business, Public Safety, & Technology, Facilities Operations & Maintenance, Facilities Planning & Construction, and Purchasing departments.

Enclosed Documents

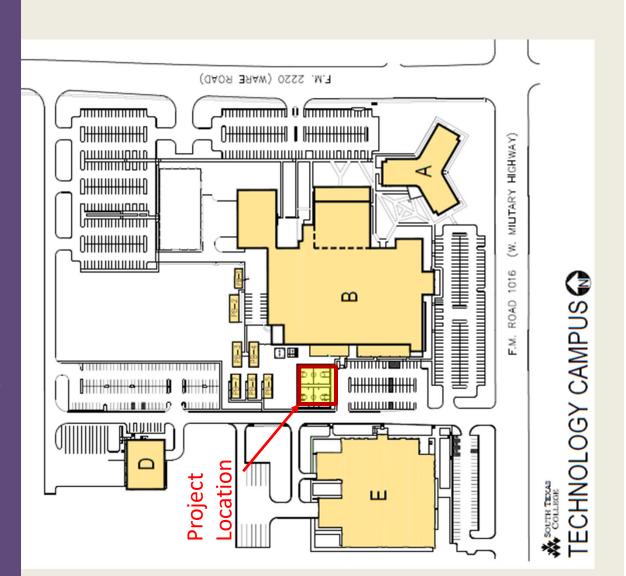
A presentation of the proposed project is enclosed. The evaluation team members completed evaluations for the firms and prepared the enclosed scoring and ranking summary.

Recommended Action

It is requested that the Facilities Committee recommend for Board approval at the February 22, 2022 Board meeting, the contracting of architectural services with EGV Architects, Inc. for the Technology Campus Master Plan Phase I Welding Lab Expansion Building F project as presented.









Technology Campus Master Plan Phase I Welding Lab Expansion Building **Existing View**



Proposed Location of Welding Lab Building

Technology Campus Master Plan Phase I Welding Lab Expansion Building Proposed Scope & Budget



Requested By

Division of Business, Public Safety and Technology

Scope of work

additional welding spaces, storage space, office space and support Design and construction of a 6,020 s.f. welding lab with sixty (60) space.

Total New Square Feet = 6,020

Estimated Total Project Budget

	200mm - 200 F
Construction	\$ 1,204,000
Design	120,400
Miscellaneous	30,100
FFE	102,340
Technology	102,340
Total Project Budget \$1,559,180	it \$1,559,180

SOUTH TEXAS COLLEGE ARCHITECTURAL SERVICES - TECHNOLOGY CAMPUS WELDING LAB BUILDING F PROJECT NO. 21-22-1017

		1		FROJECT					
VENDOR	Able City, LLC.	Boultinghouse Simpson Gates Architects	CG5 Architect	EGV Architects, Inc.	goERO International, LLC./ dba ERO Architects	Gignac & Associates, LLP.	Sam Garcia Architect, LLC.	SAMES, Inc.	The Warren Group Architects, Inc.
ADDRESS	801 N Bryan Rd Ste 164	3301 N McColl Rd	1314 E 22nd St	220 S Bridge St	P O Box 720428	3700 N 10th St	200 S 10th St Ste 1602	200 S 10th St Ste 1500	804 S Main St
CITY/STATE/ZIP	Mission, TX 78572	McAllen, TX 78501	Mission, TX 78572	Hidalgo, TX 78557	McAllen, TX 78504	McAllen, TX 78504	McAllen, TX 78501	McAllen, TX 78501	McAllen, TX 78501
PHONE	956-790-0442	956-630-9494	956-239-2438	956-843-2987	956-655-4655	956-686-0100	956-631-8327	956-702-8880	956-994-1900
CONTACT	Aaron Hanley	Danny Boultinghouse	Jose C. Garcia III	Eduardo G. Vela	Eli R. Ochoa	Raymond Gignac	Sam R. Garcia	Saul Maldonado	Laura N. Warren
3.1 Statement of Interest						, ,			
3.1.1 Statement of Interest for Project	Stated they have provided various projects for Colleges and Independent School Districts across South Texas. Their team brings over 40 years of experience.	Made a statement of the firm's work on numerous renovation services on the STC Pecan Campus for over 19 years and therefore the familiarity of STC's requirements and expectations.	Stated that they are interested in establishing & maintaining a professional relationship with STC. Indicated that their specialized experience is in adaptive reuse of educational related spaces including the reorganization of mechanical, electrical systems, other life safety systems and specialized data.	The firm stated they have worked on seven (7) different welding lab projects for STC, and are familiar with the design standards and requirements needs of the program.	Stated they have designed and provided professional services for several STC projects throughout the years. Their availability has sufficient staff and resources to support the requirements of the potential workload, even with our core team involved with other projects.	Pointed out their expertise with state-of-the-art spaces. Indicated that they are uniquely qualified for this project because of their extensive experience in public safety projects, coupled with an extensive knowledge of Texas Architecture.	Indicated they are an award- winning architectural firm which provides professional design services from master planning, conceptual design, through construction documents specifications, and construction administration along with coordination with engineering consultants.	Stated they are fully committed and prepared to offer STC a solid team of experts with comprehensive architectural and engineering design that will combine their knowledge and experience to deliver valuable, cost effective, and quality driven professional services.	Stated they have over 36 years of experience delivering successful projects which include assessment, renovations, expansions and repurposing of existing facilities under the most challenging scenarios.
3.1.2 History and Statistics of Firm	 Established in 2017 Over 30 years experience with schools in Texas Six licensed architects 	 Firm established in 1990 600+ successful projects and 85% repeat client rate Three registered architects 	 Established in 2014 Principal's experience spans 30 years and includes leadership roles on multi-million-dollar projects Principal's credentials include State of Texas licensed; State of Texas Registered Architectural Firm; member of the American Institute of Architects; former Board of Trustee, President & Member for Mission CISD 	- Established in 1994 - Specializes in educational facilities - Completed over 100 Educational Facilities	 Created in 2001 Headquartered in McAllen, TX Has completed more than 310 projects. 	 Offices in Corpus Christi, Harlingen, and McAllen Established in 1988 over 400 successful educational projects 	- Founded in 2013 - Based in McAllen, TX	- Established in 2008 - 105 Employees	- Established in 2004 - Office in McAllen - Providing services nation-wide
3.1.3 Narrative describing the design team's unique qualifications and specialized design experience as it relates to the project	Stated they have significant experience providing architectural design services for vocational and technical facilities for higher education clients.	Stated the firm's philosophy of being "client" oriented as much as "project" oriented.	Stated they have unique qualifications working on welding labs for South Texas Vo-Tech, and other similar labs including science labs for Vanguard Charter Schools Rembrandt High School and cosmetology labs for PSJA ISD Ballew High School.	Stated their commitment to clients, attention to detail, budget, and quality of service is what set them apart from other architectural firms in the region.	Stated their holistic approach to each project is what sets them apart in their industry. Their clients are strategic partners during each phase of a project, whether feasibility, assessment, programming, design or construction.	Pointed out the teams has a vast amount of experience designing labs, mechanical areas, covered walkways and areas, storage and classrooms for educational and public agencies.	Stated they are well suited to provide architectural services for STC. They possess the experience, talent, and know-how necessary to work with the STC in whichever capacity we may be of service.	Stated they have a distinct advantage over many other architectural firms in that we provide project turn-key options including complete project development, design, construction and completion.	Indicated that the firm is known state-wide for educational and research facility design.
3.1.4 Statement of Availability and Commitment	Stated all members of the team are available to participate throughout the duration of the project.	Indicated their availability and commitment to the project. Stated that project architect and project manager would be involved with the project until completed.	Stated they are ready and available to staff any size project for South Texas College as they have access to an enhanced team of drafters and project managers.	Stated they are available for any planning and design work for South Texas College.	Stated their team has been carefully assembled to exceed our expectations. Each of them have worked together multiple times. They will collaborative from start to finish, first seeking and then solving problems as they progress through the project.	Stated they will commit all named Principals and professionals for the duration of the project.	Indicated they are committed to providing immediate response, being proactive to your needs and serving as our partner and advocate.	Stated they have 105 employees that are readily available to provide quality professional services to STC.	Indicated their commitment to allocate the best members of the staff to STC projects.

				FROJECT		<u> </u>			
VENDOR	Able City, LLC.	Boultinghouse Simpson Gates Architects	CG5 Architect	EGV Architects, Inc.	goERO International, LLC./ dba ERO Architects	Gignac & Associates, LLP.	Sam Garcia Architect, LLC.	SAMES, Inc.	The Warren Group Architects, Inc.
3.2 Prime Firm	Note city, ELC.	Gates Ateniteets	CG57ficinteet	LOV Members, me.	EROTHERICES	Absociates, EEF.	Areniteet, EEC.	Shives, ne.	Alemeets, me.
						Included resumes for the followin	g	Included resumes for the following	
3.2.1 Resumes of Principals and Key Members	Included resumes for the following: - Mario A. Peña, Project Director - Aaron Hanley, Project Manager - Frank Rotnofsky, Higher Education Facility Architect - Viviana Frank, Higher Education Facility Specialist - Ricardo Solis, Project Architect - Victor Montes, Production Lead - Alain Arguelles, Senior Technical Staff	Included resumes for the following: - Robert S. Simpson, Project Architect - John Gates, Architect	Included resumes for the following: - Charlie Garcia III, Managing Partner - Olga N. Garcia, Owner Executive Director - Charlie Garcia, Sr., Construction Manager	Included resumes for the following: - Eduardo G. Vela, Principal/ Registered Architect - Alejandra Mina, Senior Project Manager - Rebecca Acuña, Project Manager/Administrative Assistant - Ramiro E. Ramos, Project Manager -Yahaira N. Davila, Project Manager/Aspiring Architect	Included resumes for the following staff: - Eli R. Ochoa, Principal-In- Charge/Project Architect -Octavio Cantu, Jr., Project Architect - Juan J. Cantu, Design Lead -Yesenia Suchil, Project Manager - Roberto Pruneda, Interior Design - Gerardo Garcia, Principal and Chief Facilities Officer	 Raymond Gignac, Principal-In- Charge Rolando Garza, Senior Project Architect Carolyn James, Senior Interior Designer/ Space Planner Nicholas Gignac, Architectural Designer 	Included resumes for the following: - Sam R. Garcia, Principal - Sergio E. Castillo, Production Manager - Jose L. Rios Jr., Associate AIA - Zuri River, Interior Design	staff: - Saul D. Maldonado, Principal in Charge - Adan A. Alvarez, Jr, Senior Architect/ Project Manager - Luz Maria Ibarra Cantu, Architectural Assistant Project Manager - Samuel D. Maldonado, Project Surveyor - Ricardo A. Leal, Project Engineer/Construction Manager	Included resumes for the following staff: - Laura Nassri Warren - President/Principal - Natanael Perez - Senior Project Manager - Crystal Chavez - Project Manager Miguel A. Lopez - Project Manager - Nicole Reyman - Architectural Intern/ Project Manager
3.2.2 Project Assignments and Lines of Authority	Lines of authority and project assignments were shown in organization chart.	Lines of authority and assignments within firm are shown in an organization chart that includes eleven staff members.	Lines of authority and communication start with the Owner and the Project Architect. The Architect of Record leads the Design Team through Schematic Design & on thru Owner occupancy until project is complete and serves as a single point of contact for the Owner and CG5's Consultants.	Listed key personnel for projects in order of authority and their titles. Indicated they will adjust staff to different lines of duty depending on specific project needs.	Lines of authority and assignments within firm are shown in an organization chart.	Lines of authority and assignment within firm are shown in an organization chart that includes seven staff members.	s Indicated duties and time assignments for the key team members.	Duties and time assignments for firm staff are summarized in a table.	Duties and time assignments for firm staff and staff from consultant firms are summarized in a table.
3.2.3 Prime Firm proximity and meeting availability	Indicated they are located in Mission, TX a 45 minute drive from STC Technology Campus.	Indicated that their local presence give them the opportunity to respond in a timely manner to any planned or unexpected meetings with STC.	Indicated they are located in Mission, TX and has access to offices in McAllen, Weslaco, and San Antonio. Their main area of services is the RGV.	Indicated that their proximity has allowed them in the past to commute back and forth immediately to meet or resolve any unforeseen circumstances.	Stated they are 2 miles away from the STC Pecan Campus.	Indicated they are located in McAllen, TX a 10 minute drive from STC campus and will be ver accessible for meeting throughou the entire project.	Indicated that he firm is 2./ miles	^s Firm is about 7 minutes from STC.	Firm is located in McAllen and is about 9 minutes from STC and 11 minutes to the Technology Campus.
3.2.4 Describe any litigation the prime firm is currently involved in which could affect the firm's ability to provide professional services to STC	Indicated that the firm is not involved in any litigation.	Indicated that the firm is not involved in any litigation.	Indicated that the firm is not or has not ever been involved in any litigation.	Provided information regarding litigation.	Indicated that the firm is not involved in any litigation.	Provided information regarding litigation.	Indicated that the firm is not involved in any litigation.	Indicated that the firm is not involved in any litigation.	Indicated that firm has not been involved in litigation disputes.
3.3 Project Team									
3.3.1 Organization chart with Role of Prime Firm and each consultants firm	Included organization chart which showed the following consultants: - CEC- Civil Engineering - Chanin Engineering - Structural - DBR - MEP - Combs Consulting - Information Technology & Security - Fire Protection Consulting Group - Life Safety	- Halff Associates - MEP - Chanin Engineering - Structural	Included organization chart which showing prime firm and its (5) employees and the following consultants: - CLH Engineering (Civil & Instructional) a role summary has been included - VME Engineering LLC (MEP) a role summary has been included - MEG Engineers (Geotechnical)	Included organizational chart showing prime firm and the following consultants: - Chanin Engineering - Structural - DBR Engineering - MEP	Included organizational chart showing prime firm and the following consultant: - HALFF Associates - MEP - HALFF Associates - IT/Security/Fire Suppression	Included organization chart showing prime firm and the following consultants: - Chanin Engineering - Structural - DBR Engineering - MEP - Perez Consulting Engineers - Civil	Included organizational chart showing prime firm and the following consultant: - B2Z Engineering, LLC - Civil, Environmental & Geotechnical - Melden & Hunt, Inc - Surveyor - A&G Engineering, LLC - Electrical Engineer, Mechanical Engineer - Site-Work Landscape, LLC - Architectural Landscape - Green, Rubiano & Associates - Structural - Texas Fireguard, LLC - Fire Protection Engineer	Included organizational chart and indicated they will not be subcontracting any portion of the work.	Included organizational chart showing prime firm and the following consultants: - Chanin Engineering - Structural - MEP Solutions Engineering - MEP

SOUTH TEXAS COLLEGE ARCHITECTURAL SERVICES - TECHNOLOGY CAMPUS WELDING LAB BUILDING F PROJECT NO. 21-22-1017

SOUTH TEXAS COLLEGE
ARCHITECTURAL SERVICES - TECHNOLOGY CAMPUS WELDING LAB BUILDING F
PROJECT NO. 21-22-1017

Image: Section of the sectin of the section of the section										
A Represented region Lines Course Large	VENDOR	Able City. LLC.	e i	CG5 Architect	EGV Architects. Inc.	0	8		SAMES. Inc.	1
A Maine of Fuel Constrained Fuel Production fuel Productio		not enj, zzer	Gutter I femiliette							
Sile Cigrare light Shold	· · · · · ·	Automotive/Diesel Lab Expansion Project (\$3.15 Million) - Laredo ISD- LISD Cigarroa High School Career Technology Building (\$10 Million) - United ISD - UISD 9th Grade Campuses Career Technology Wings (\$35 Million) - United ISD - New United UISD HS Career Technology Building (\$52 Million) - United ISD - UISD Lyndon B. Johnson Career Technology	Public Library and Dewey Park Trails (\$14,300,000) - South Texas College - Building K Renovations Admissions Welcome Center and Entrance (\$411,633) - UTRGV - School Of Medicine (\$4,610,972) - STC - Building D Auditorium Remodel (\$565,802) - UTRGV - Annex Building Renovation (\$2,727,000) - UTRGV - Annex Building Renovation (\$2,727,000)	Lot & Interior Renovations including Cosmetology Lab (\$873,000) - PSJA ISD Franklin Elementary Roof Renovations (\$600,000) - La Joya ISD Guillermo Flores Elementary Roof and Interior Renovations (\$1.1 Million) - La Joya ISD Rosendo Benavides Elementary Roof and Interior Renovations (\$1.6 Million) - La Joya ISD Kika De La Garza Elementary Roof & Interior Renovations	 Mission CISD - Mission Collegiate High School (\$13,626,000) South Texas College - Technology Campus Welding Lab Expansion (\$116,000) South Texas College - Mid Valley Campus Welding & PMT Lab Improvements (\$96,231.27) South Texas College - Technology Campus Expansion (\$10,175,481) La Joya ISD - ECHS Teaching 	and Allied Health Professions School Expansion (\$16,000,000) - South Texas College - Pecan Campus Library Renovation and Addition (\$12,400,000) - Texas State Technical College - University Center at Harlingen (\$7,363,772) - South Texas College - Dr. Ramiro R. Casso Nursing and Allied Health Center (\$6,800,000) - South Texas College - Rural	Technology Expansion (\$8 million) - PSJA ISD - Collegiate Academy Campus Re-purpose: Agricultural Science CTE Facilities (\$27.2 Million) - La Joya ISD Juarez -Lincoln High School & CTE Technology Labs (\$57.3 million) - Corpus Christi ISD - Veterans Memorial High School Welding Labs & CATE Shops	Donna High School (\$100,000) - IDEA Public Schools IDEA Camp Rio (\$6.7 Million) - Rhodes Enterprises - Texas A&M Tres Lagos (\$3,395,600) - South Texas ISD - Science Academy Innovation Lab (\$5,076,814) -Hidalgo Precinct No.2 - Regional	Building 20H1 Renovation - P.B.E. HVAC Technology (\$519,449) - Edcouch-Elsa ISD - High School Gymnasium Renovations (\$312,440) - Texas State Technical College - Engineering - Phase II (\$3,750,000) - Texas State Technical College - Building 200D Renovation (\$1,993,000) - Texas State Technical College Engineering Technology Center-	Activities and Cafeteria Building (\$6,897,227) - Stanley Black and Decker - Tenant Finish-out and Project Management Services (\$2,976,435.00) - Pharr Research and Developmen Center (\$3,642,000) -CEED - Center for Education and Economic Development (\$3,602,638) - Hidalgo County - PCT.2 County Wide Service Shop
Sile Cigrare light Shold	3 5 References									
A.1 Summary of approach to snoject that addresses Stated that their main objective is to design for STC the most frexible, functional, cost-efficience, they object that addresses in noject that addresses Stated that they are committed. Stated they net comprised to solution control is and head they follow an cetabilishe committed that one project completion addresses in those pointed that addresses in those pointed committed that composite they object they address and addresses in the solution they object they addresses and babling to project completion addresses in those pointed committed to solution they approve they object they addresses and babling to project completion for the project. Stated they are committed that they are committed to project completion for the project. Stated they are committed that composite the solution they addresses and babling to project completion for the project. Stated they are committed that addresses in those millestores. Informally for addresses and babling to project completion for the project. Stated they are committed they are committed to project completion for the project. Stated they are committed to solution committed to project completion for the project. Stated they are committed to solution for mole commentation for the project. Provided very defined project they are committed to project completion for the project. Stated they are committed to solution for the project. Stated they are willing and able to erposite definition for the project. They will for any theore conthe project. Stated they are willing and able t	3.5.1 References for five (5) projects	- United ISD - Laredo College - City of Mission Housing Authority	Valley		- Mission CISD - McAllen ISD - Hidalgo County Urban County Program	- Houston ISD - Hidalgo County Pct. 4 - Brownsville PUB	- Region One ESC - Del Mar College	Bridge - IDEA Public Schools - Cavazos Sports Institute - Rhodes Enterprises, Inc.	 MD Anderson Center Tropical Texas Behavioral Health San Jacinto College 	Doctors Hospital at RenaissanceEdinburg CISD
6.1 Summary of approach roject that addresses tracted out thermain objective is pointed tracted bases tracted out thermain objective is assesses to reactive in the section in the secting in the section in the section in the s	3.6 Project Execution									L
5.6.2 Willingness and ability to specific services. Ability to upplement production.Stated they will take whatever measures required to meet their measures required to meet their services and construction administration for the project.Stated they will take whatever measures required to meet their months.Stated they understand the months as necessary to measures project.Stated they understand the months as necessary to measure services and construction advocate.Indicated they are eable to adjust project.Stated they are willing and able to expedite design services and construction administration for the project.Stated they understand the months as necessary to measure project.Stated they understand the months as necessary to measure project.Indicated they are eable to adjust project.Indicated they are committed on providing immediate responds and servige and construction advocate.Stated they are willing and able to expedite design services and construction administration for the project.Indicated they are able to adjust project.Indicated they are committed to providing immediate responds and serving advocate.Stated they are willing and able to expedite design services and construction administration for the project.Indicated they are able to adjust providing immediate responds and serving advocate.Stated they are willing and able to expedite design services and construction admini	3.6.1 Summary of approach to project that addresses interaction with STC staff, management of different phases of the project, how you maintain quality control, and final project close-out.	to design for STC the most flexible, functional, cost-effective, easy-to-maintain, and innovative lab as possible. Provided a detailed	Firm did not address this item.	their clients' success and believe that one point of contact allows quality control from and successfu project completion from beginning	"architecture-by-team" approach in which client, architect and consultants to exchange ideas and all work together to establish goals	established management plan that has mutually agreed on milestones throughout the schedule. Formal meetings and reviews occur at those milestones. Informally for the Owner, the Design Team meets weekly to discuss issues, advance concepts, test adherence to the plan and seek and solve problems. Provided details on their project	Provided very detailed project approach process.	size does not fit all each project must be custom tailored. The SGA team has established project delivery processes and tools to support our project manager and project architects ensuring quick mobilization and the ability to	Architectural and Engineering master planning, programming, design, and construction	system to keep all members and stakeholders involved and always informed. Clients have access to construction reports, videos and photo documentation through a
COINTS 571.67 561.83 540.83 573.83 564.17 562.83 545.50 551.33 563.17	3.6.2 Willingness and ability to expedite services. Ability to supplement production.	willing and able to expedite design services and construction	measures required to meet their clients schedules to expedite design services and construction	Garcia III's is experienced with enhanced and expedited project scheduling which, for example, allowed them to successfully complete Vanguard Academy Educational Facility with 15 classrooms (\$1.5 Million) within	Stated they understand the importance of these projects, and will commit our staff to input as many hours as necessary to meet	expedite design services and construction administration for the	schedules and fast-track projects to	providing immediate response, being proactive to your needs and serving as our partner and	expedite services and construction	construction administration for the project. Their work load is such that they have qualified staff available to assign to our project
EANKING 2 6 9 1 3 5 8 7 4	TOTAL EVALUATION POINTS	571.67	561.83	540.83	573.83	564.17	562.83	545.50	551.33	563.17
	RANKING	2	6	9	1	3	5	8	7	4

The Director of Purchasing has reviewed all the responses and evaluations completed.

						EV	ROJECT NO	PROJECT NO. 21-22-1017 EVALUATION SUMMARY	7 XX									
VENDOR	Able City, LLC.	y, LLC.	Boultinghouse Simpson Gates Architects	se Simpson chitects	CG5 Architect	chitect	EGV Architects, Inc.		goERO International, LLC./ dba ERO Architects	national, Architects	Gignac & Associates, LLP.	c & s, LLP.	Sam Garcia Architect, LLC.	rcia .LLC.	SAMES, Inc.	, Inc.	The Warren Group Architects, Inc.	n Group s, Inc.
ADDRESS	801 N Bryan Rd Ste 164	Rd Ste 164	3301 N McColl Rd	cColl Rd	1314 E 22nd St	22nd St	220 S Bridge St	idge St	P O Box 720428	20428	3700 N 10th St		200 S 10th St Ste 1602		200 S 10th St Ste 1500	Ste 1500	804 S Main St	ain St
CITY/STATE/ZIP	Mission, TX 78572	X 78572	McAllen, TX 78501	IX 78501	Mission, TX 78572	X 78572	Hidalgo, TX 78557	X 78557	McAllen, TX 78504	ζ 78504	McAllen, TX 78504	X 78504	McAllen, TX 78501	X 78501	McAllen, TX 78501	X 78501	McAllen, TX 78501	X 78501
PHONE	956-790-0442	-0442	956-630-9494	-9494	956-239-2438	-2438	956-843-2987	-2987	956-655-4655	4655	956-686-0100	-0100	956-631-8327	8327	956-702-8880	8880	956-994-1900	1900
CONTACT	Aaron Hanley	Ianley	Danny Boultinghouse	ltinghouse	Jose C. Garcia III	arcia III	Eduardo G. Vela	G. Vela	Eli R. Ochoa	choa	Raymond Gignac	Gignac	Sam R. Garcia	Jarcia	Saul Maldonado	onado	Laura N. Warren	Warren
3.1 Statement of Interest (up to 100 points)																		
	95		90		70		96		95		95		80		95		95	
3.1.1 Statement of interest on project 3.1.2 Firm History including credentials	95		95		92		94		93		93		95		94		94	
3.1.3 Narrative describing the design team's unique qualifications and specialized design experience as		95.17	97	94.17	88	88.00	98	95.50	96	94.33	89	93.00	89	91.00	93	93.67	94	94.33
it relates to the project 3.1.4.A voilability and commitment of firm and its	92		92		91		92		93		91		92		91		92	
2.1.7 Avanaomy and communette of title and tap principal(s) and key professionals	96		95 96	1	92 95	<u> </u>	97 96		94 95		95 95	1	95 95		94 95		95 96	
3.2 Prime Firm (up to 100 points)																		
3.2.1 Resumes giving the experience and expertise principles	100		95		80		93		100		90		90		95		100	
and key memoers for the prime nim that will be involved in the project(s), including their experience with similar projects and the number of years with the prime firm	96		97	1	95		95	1	97	1	95	1	96	1	95	1	95	
3.2.2 Proposed project assignments, lines of authority, and communication for principals and key professional members	76	5,55	98		92	02 00	95	L	96		89	03 60	97	1	95		96	
ot the prime turnt that will be involved in the project(s). Indicate the estimated percent of time these individuals will be involved in the project(s).	93	10.06	94	10.06	92	00.06	93	11.66	93	00.06	92	00.76	92	74.1/	92	94.17	93	cc.ck
3.2.3 Prime Firm proximity and meeting availability 3.2.4 Describe any litigation the prime firm is currently	76		96		92		66		94		96		95		94		94	
involved in which could affect the firm's ability to provide professional services to STC	76		94	1	92		96	1	96	1	93		95	I	94	<u> </u>	94	
3.3 Project Team (up to 100 points)									-			-	-		-	-		
3.3.1 Organizational chart showing, the roles of the prime firm and each consultant firm or	100		80		87		100		80		90		85		85		95	
individual included. Identify the consultant and provide a brief history about the consultant	94		91		88		92		92		91		89		88		92	
Describe the consultant's proposed role in the project and its related project experience List a project(s) that the prime firm and the	95	00,00	93	03 10	93	20 20	93	05 50	93	5	94	00.00	95	ر ا	89	0000	93	, , , ,
consultant have worked together on during the last five years Provide a statement of the consultant's	93	00.06	94	00.16	92	cc.16	94	06.66	94		92	00.66	93	/0.16	92	00.06	93	cc.ck
availability for the projects(s) Provide resumes giving the experience and expertise of principals and key professional	26		96		95		98		96		96		95		92		94	
members for the consultant who will be assigned to the projects(s)	26		95		93		96		95		95		93		94		93	
]

VENDOR Able City, LLC. 3.4 Representative Projects (up to 100 points) 3.4.1 Specific data on five (5) projects the prime position and the and the and the angle of the prime position and the angle of the prime position. Project construction cost: 95																
95 95 93	Boultingh Gates	Boultinghouse Simpson Gates Architects	CG5 Architect	chitect	EGV Architects, Inc.		goERO International, LLC/ dba ERO Architects	ational, Architects	Gignac & Associates, LLP.	& , LLP.	Sam Garcia Architect, LLC	arcia , LLC.	SAMES, Inc.	, Inc.	The Warren Group Architects, Inc.	n Group ts, Inc.
95 95 93																
95 93	67		80		66		100		90		90		98		93	
93	93		90		95		90		95		90		88		91	
	91	03 50	06	60.17	98	07.00	06	07 02	92	02 22	90	01 50	06	01.67	90	01 50
as 95	92	00.06	91	/ 1.60	95	00.16	92	60.76	93	cc.c6	92	00.16	92	/0.16	92	00.16
firm provided for the project: Project manager, Project architect; Project designer; Names of	92		06		98		06	<u> </u>	94		93		89		89	
consultant firms and their expertise.	96	[94		67		95	<u> </u>	96		94		93		94	
3.5 Five References (up to 100 points)																
95	06		80		95		06		76		70		80		<i>L</i> 6	
3.5.1 Provide references for five (5) projects, other than STC. The references shall include	66	[86		66		66		98		60		66		66	
ner's ed as 92	93	04 00	91	60.00	93	0 <i>5 6</i> 7	92		92	60.00	75	0 0	92	01 50	94	06 00
the day-to-day liaison during planning, 93 94.17 design, and construction of the project, and	92	94.00	91	co.06	93	/0.06	91	co.ce	92	94.03	80	68.28	91	00.16	93	00.06
the Owner representative's telephone number 92 and email address.	95		92		98		96		97		92		94	1	94	
95	95		93		96		95		93		90		93		93	
3.6 Project Execution (up to 100 points)																
3.6.1 Provide a summary of your approach to the	06		80		95		95		100		06		80		90	
project that addresses key elements such as your interaction with STC staff, management of the different hease of the motion hour you maintain	96		94		95		96		97		97		93		96	
quality control, and final project, nov. jour naturation quality control, and final project, nov. jour nov. 3.6.2 Provide information as part of submission	60	00 00	93	01.00	96	05.00	97	05 50	96	21.20	96	<i>cc</i> 10	89	00 22	95	27 50
93	93	00.00	16	00.16	93	00.00	94	00.00	93	11.00	92	cc. t c	92	CC.06	93	10.00
construction administration for the project. Trease provide insight if Architects intending to supplement production capability in order to meet	95		95		97		96		97		96		94		94	
schedule demands. 95	94		93		94		95		94		95		94		94	
TOTAL EVALUATION POINTS 571.67	5	561.83	540.83	.83	573.83	.83	564.17	7	562.83	33	545.50	50	551.33	33	563.17	17
RANKING 2		6	6		-		3		5		8		L		4	

SOUTH TEXAS COLLEGE ARCHITECTURAL SERVICES - TECHNOLOGY CAMPUS WELDING LAB BUILDING F PROJECT NO. 21-22-1017 EVALUATION SUMMARY

The Director of Purchasing has reviewed all the responses and evaluations completed.



Project Fact Sheet 1/26/2022

Project Name:	Technology Campus Phase I W	elding Lab Expansion	Building					Project No.	2022-036C
Funding Source	Unexpended Plant Fund		-						
Construction: Design: Miscellaneous:		Total Project Budget \$ 1,204,000.00 \$ 120,400.00 \$ 30,100.00	105,		<u>FY 21-22 Actual</u> <u>Expenditures</u> \$ - 456.12	Variance of Project Budget vs. Actual Expenditures \$ - -			Total Actual Expenditures To Date \$ - - 456.12
FFE: Technology:		\$ 102,340.00 \$ 102,340.00		-	-	-			-
Total:		\$ 1,559,180.00	\$ 127,	500.00	\$ 456.12	\$-			\$ 456.12
	Project Team					Board Status	•		
Architect/Engineer:	9/28/2021		Board Approval of Schematic Design	TBD		Vendor	Contract Amount	Actual Expenditures	Variance
Architect/Engineer:	TBD					TBD	\$ -	\$-	\$-
						TBD	\$-	\$ -	\$-
Contractor:	TBD		Substantial Completion	TBD		Board Acceptance	TBD		
STC FPC Project Manager:			Final Completion	TBD		Board Acceptance	TBD		
	Project Description g progam to the west of Buildir					Project Scope ogram to include welding lab for 6			
	tdoor storage area, indoor ATF							, , ,	
		1	1	F	Projected Timeline	1	1	1	
Board Approval to Solic Architect/Engineer	Architect / Engineer	Board Approval of Schematic Design	Board Approval Contractor	of	Constuction Start Date	Board Approval of Substantial Completion Date	Board Approval of Final Completion Date		on Date of Move In
9/28/21	2/22/22	5/24/22	10/25/22 1/15/23 6/27/23 Project Calendar of Expenditures by Fiscal Year				7/25/23	5	5/25/23
Fiscal Year	Constr	uction	Project Calendar of Expenditures by Fiscal Year Design Misc. FFE				Tech	Pro	ject Total
2021-22	\$		- \$ - \$ 456.12 \$ - \$					\$	456.12 456.12
Project Total	\$	-	\$ - \$ 456.12 \$ - \$ - \$						
02/08/2022 Facilities Comm	ittee: Review and Recommend	Action on Contractin	g Architectural Servi		urrent Agenda Item he Technology Campus	Master Plan Phase I Welding Lab	Expansion Building F	M	1
PROPOSED PHASE	1 WELDMG		PRO	POSED PH/	PROVORD PROVORD SEE 1: WHELDING				
FPC Project Manager	FeF	-	FPC Asst. Dire	ctor _	Rit (zele	FPC Director	RAL	4

This page intentionally left blank

Review and Recommend Action on Schematic Design of the Starr County Campus Workforce Program Projects

Approval of schematic designs by Able City, LLC. for the following Starr County Campus Workforce Program Projects will be requested at the February 22, 2022 Board meeting:

- A. Workforce Center Building D Automotive Lab Expansion
- B. North Academic Building C HVAC-R Labs Expansion and Renovation

Purpose

Schematic design is the first phase of basic design services provided by the project design team. In this phase, the design team prepares schematic drawings based on the Owner's project program and design meetings with staff. The approval of this phase is necessary to establish the basis on which the project design team is given authorization to proceed with design development and construction document phases.

Scheduling Priority

These projects have been requested by College management and the Academic Division of Business, Public Safety, & Technology. They have been reviewed by the Facilities Planning & Construction department, the President's Cabinet, the Coordinated Operations Council, the Facilities Committee, the Education & Workforce Development Committee, and the Board of Trustees. These projects are scheduled as educational space improvements.

Justification

The proposed expansions and renovation would allow for additional instruction space and storage space for the Automotive program and additional instruction space for Heating, Ventilation, Air Conditioning, and Refrigeration (HVAC-R) courses.

Once schematic design is approved, Able City, LLC. will proceed to prepare all necessary design development drawings and specifications in preparation for the construction documents phase using STC design standards as well as all applicable codes and ordinances. Construction documents will then be issued for solicitation of construction proposals. Once received, construction proposals will be evaluated and submitted to the Board of Trustees with a recommendation to award a construction contract.

Background

On October 26, 2021, the Board of Trustees approved contracting architectural services with Able City, LLC. for these projects. The architect has worked with College staff to develop schematic designs to meet the needs of the Workforce Program.

Motions February 8, 2022 Page 17, 2/4/2022 @ 9:40 AM

Program Scope

Workforce Center Building D Automotive Lab Expansion

- Design and construction of the expansion
- Approximate square feet of the proposed space: 4,100 s.f.
- Overhead doors and open bays, lift equipment, storage space, and room for future expansion

North Academic Building C HVAC-R Labs Expansion and Renovation

- Design and construction of the expansion and renovation
- Approximate square feet of the proposed space: 600 s.f.
- Two (2) additional classrooms, for a total of four (4)
- A covered outdoor lab space for HVAC-R brazing

Funding Source

Funds for the Starr County Campus Workforce Center Building D Automotive Lab Expansion Project 2022-005C and the Starr County Campus North Academic Building C HVAC-R Labs Expansion and Renovation Project 2022-007C are budgeted in the FY 2021-2022 Unexpended Construction Plant Fund.

Able City, LLC. has estimated the construction costs for the Starr County Campus Workforce Center Building D Automotive Lab Expansion to be \$886,008. An alternate to extend the canopy to the existing restrooms at Building D is included at an estimated additional cost of \$16,940. Additional funds are available in the FY 2021-2022 Unexpended Construction Plant Fund to cover the estimated shortfall.

Starr County Campus Workforce Automotive Lab Expa	•
Construction Budget	Cost
Budgeted Amount	\$820,000
Schematic Design Estimated Amount	886,008
Variance	(\$66,008)
Alternate Amount	16,940
Variance with Alternate	(\$82,948)

Motions February 8, 2022 Page 18, 2/4/2022 @ 9:40 AM

Able City, LLC. has estimated the construction costs for the Starr County Campus North Academic Building C HVAC-R Labs Expansion and Renovation to be \$173,576. Additional funds are available in the FY 2021-2022 Unexpended Construction Plant Fund to cover the estimated shortfall.

Starr County Campus North A HVAC-R Labs Expansion	-
Construction Budget	Cost
Budgeted Amount	\$90,000
Schematic Design Estimated Amount	173,576
Variance	(\$83,576)

Reviewers

The proposed schematic design has been reviewed by Administration, the Academic Division of Business, Public Safety, & Technology, Facilities Planning & Construction, Facilities Operations & Maintenance, and the Coordinated Operations Council.

Enclosed Documents

Able City, LLC. has developed a schematic presentation describing the proposed design. Enclosed are drawings of the site plan, floor plans, and a fact sheet.

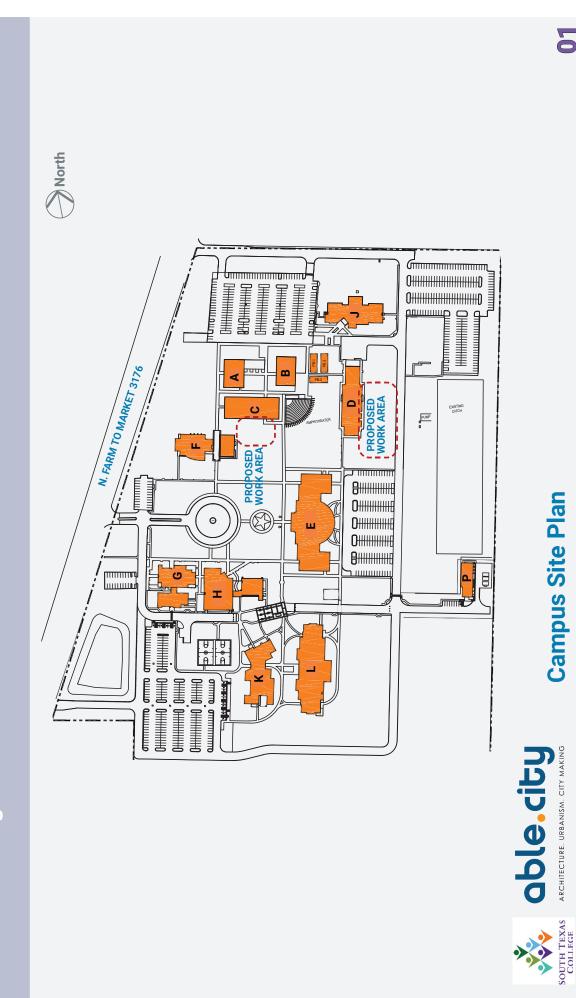
Presenters

Able City, LLC. has developed a schematic presentation describing the proposed design and will attend the Facilities Committee meeting to present the schematic design of the proposed improvement project.

Recommended Action

It is requested that the Facilities Committee recommend for Board approval at the February 22, 2022 Board meeting, the proposed schematic design of the Starr County Campus Workforce Program Projects as presented.





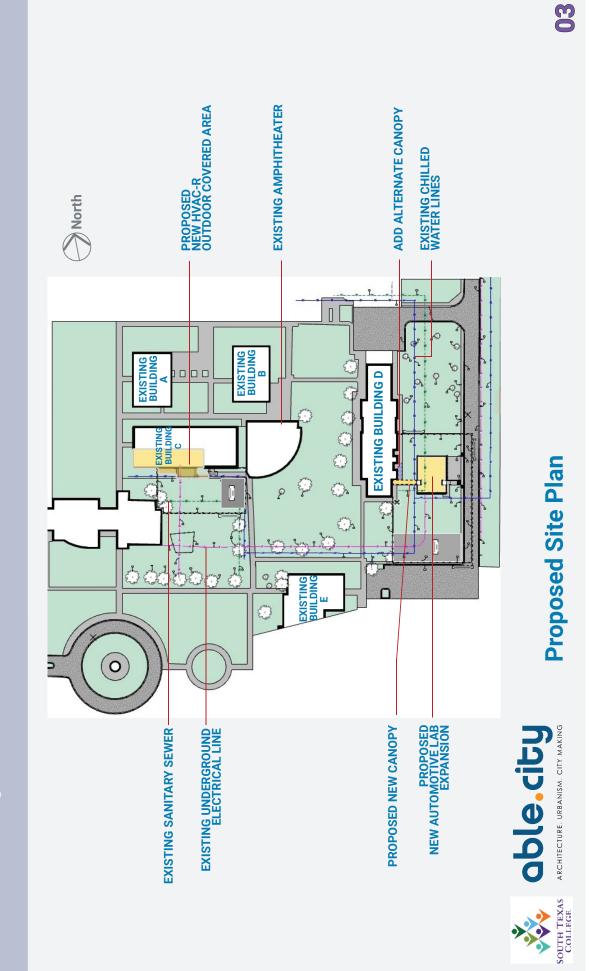
01

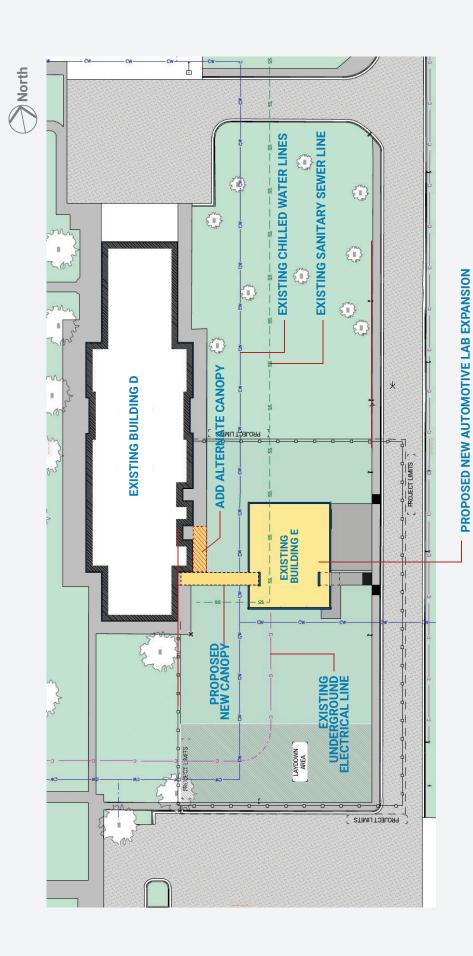
Campus Site Plan

ARCHITECTURE, URBANISM, CITY MAKING

Schematic Design Presentation

	HVAC-R OUTDOOR COVERED AREA ADDITION OUTDOOR COVERED AND SCREENED EXPANSION TO ACCOMMODATE: 3 condensing units (within FootPRINT OF COVERING) 3 condensing units (within FOOTPRINT OF COVERING) DATA / IT IMPROVEMENTS TO FOUR CLASSROOMS DATA / IT IMPROVEMENTS TO FOUR CLASSROOMS BUILDING SUMMARY CODE 2012 TAS BUILDING SUMMARY CODE	8
Schematic Design Presentation	PROJECT PROGRAMMING SYNOPSIS AUTOMOTIVE LAB EXPANSION AUTOMOTIVE LAB EXPANSION H Z BAYS (UNCONDITIONED) 1,968 SF STORAGE STORAGE 150 SF STORAGE 150 SF MECHANICAL 111 SF MECHANICAL 111 SF MECHANICAL 115 SF OUSTODIAL 50 SF BREEZEWAY CONNECTING TO BLDG D B AUTOMOTIVE LAB: 3,375 SF HVAC COVERED AREA: 668 SF TOTAL PROJECT: 4,043 SF	SOUTH TEXAS RCHITECTURE. URBANISM. CITY MAKING RCHITECTURE. URBANISM. CITY MAKING





Proposed Site Plan

ARCHITECTURE, URBANISM. CITY MAKING COLLEGE COLLEGE

04



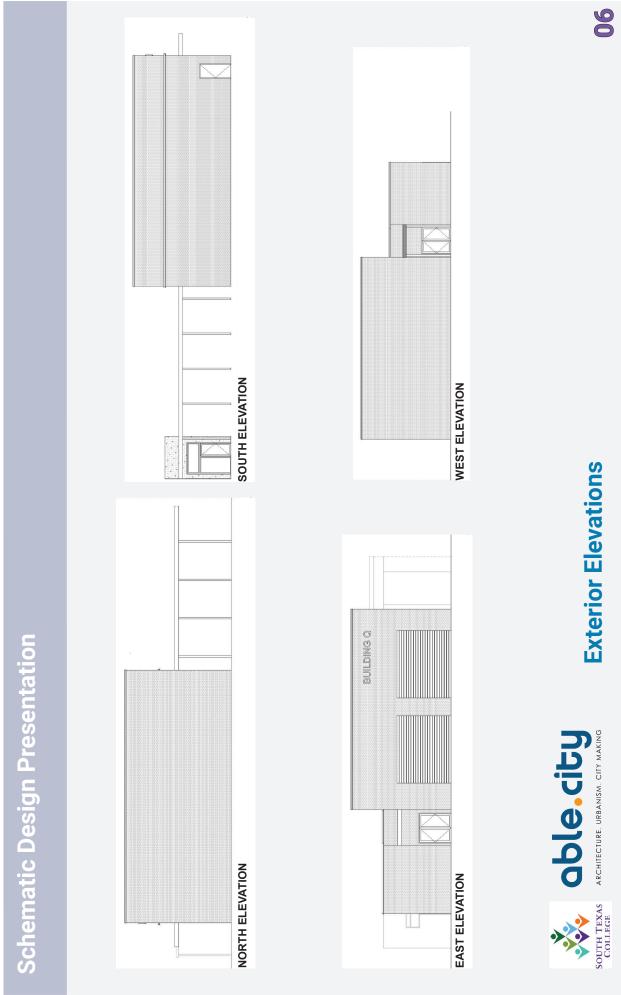


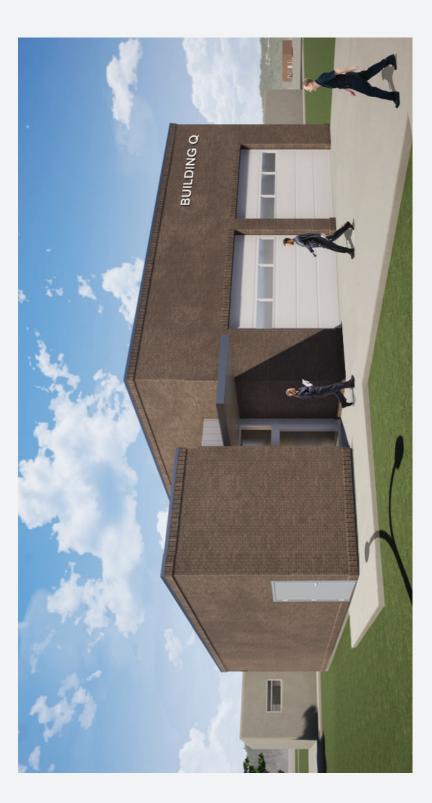


S













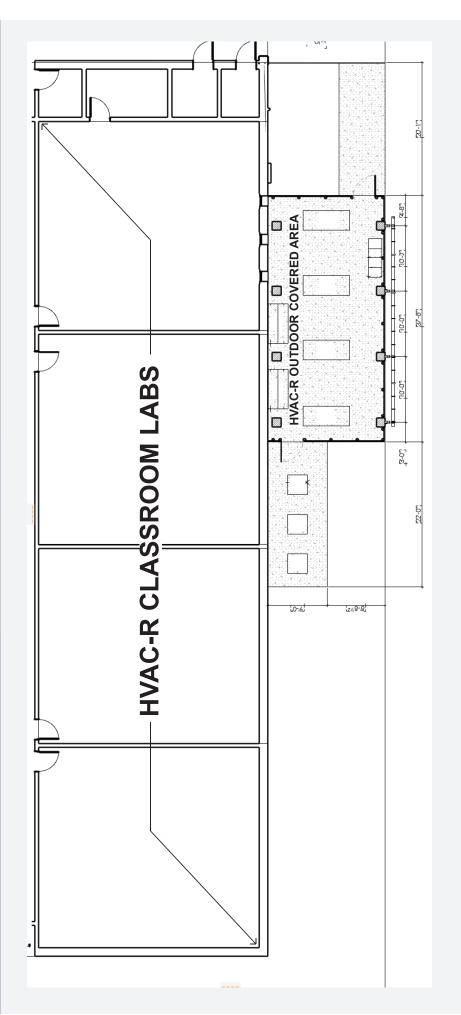










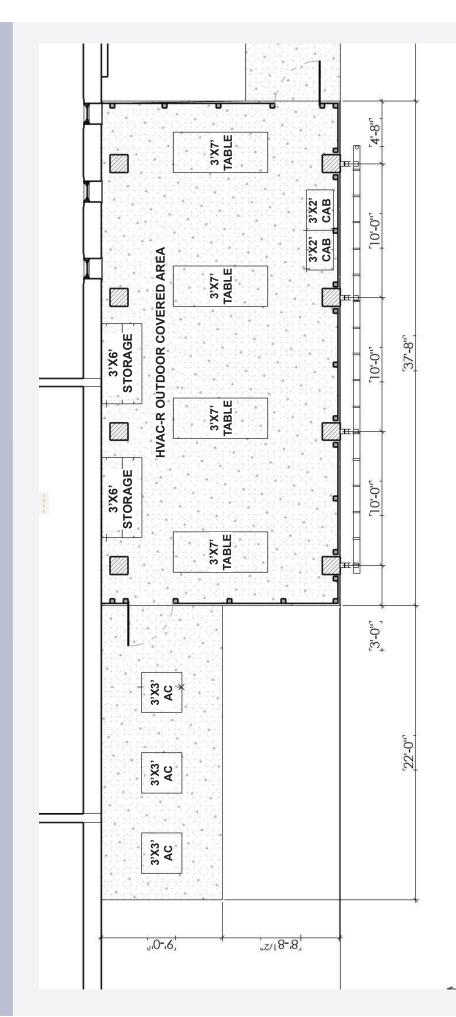


HVAC-R Covered Yard Floor Plan

0

North





HVAC-R Covered Yard Floor Plan Enlarged

North







PROPOSED PROJECT SCHEDULE

CONSTRUCTION START DATE OCTOBER 2022 SUBSTANTIAL COMPLETION JUNE 2023	BOARD APPROVAL OF SCHEMATIC DESIGN F SUBMITT 100% CD FINAL SET SOLICIT PROPOSALS FOR CONSTRUCTION SERVICES BOARD APPROVAL OF CONTRACTOR	FEBRUARY 2022 JUNE 2022 JULY 2022 AUGUST 2022
	ONSTRUCTION START DATE UBSTANTIAL COMPLETION	DCTOBER 2022 JUNE 2023







COST ESTIMATE

HVAC-R OUTDOOR COVERED EXPANSION

TOTAL CONSTRUCTION COST \$173, 576

AUTO LAB EXPANSION

TOTAL CONSTRUCTION COST \$ 886, 008

ADD ALTERNATE No.1 \$ 16, 940



Cost Estimate

4



Project Fact Sheet . 1/25/2022

Destant No.		<u></u>		6								2022 0050
Project Name:				e Center Building D	Automotive Lab Exp	ansion					Project No.	2022-005C
Funding Source:		Unexpended Plan	t Fund									
						FY 21-22	Pro	Variance of oject Budget		FY22-23	Variance of Project Budget	
				<u>Total</u> <u>Project Budget</u> \$ 820,000.00		FY 21-22 Actual Expenditures	E	vs. Actual xpenditures	Project Budget			Total Actual Expenditures To Date
Construction:						\$ -	\$	172,000.00	\$ 648,000.00	Ş -	\$ 648,000.00	\$ -
Design:				82,000.00	65,600.00	-		65,600.00	16,400.00	-	16,400.00	-
Miscellaneous:				20,500.00	5,500.00	-		5,500.00	15,000.00	-	15,000.00	-
FFE:				45,100.00	-	-		-	45,100.00	-	45,100.00	-
Technology:				69,700.00	-	-		-	69,700.00	-	69,700.00	-
Contingency 5%:				41,000.00	-			-	41,000.00		41,000.00	-
Total:				\$ 1,078,300.00	\$ 243,100.00	\$-	\$	243,100.00	\$ 835,200.00	\$ -	\$ 835,200.00	\$-
	Proje	ct Team							Board Status			
Approval to Solicit	7/27/2021									Contract	Actual	
Architect/Engineer:	//2//2021								Vendor	Amount	Expenditures	Variance
Architect/Engineer:	Able City Architects				Board Approval	TBD			Able City Architects	\$-	\$-	\$-
Contractor:	TBD				of Schematic	IBD						
contractor.	100				<u>Design</u>				TBD	Ş -	\$ -	\$ -
					Substantial				Board			
STC FPC Project Manager:	Martin Villarreal				Completion	TBD			Acceptance	TBD		
									Board			
					Final Completion	TBD			Acceptance	TBD		
	Project I	Description							Project Scope			
Expansion of the Automotiv	e Lab by providing a ne	w facility .				uction of Automotive I om, and covered walk				rage, wash statio	on, eyewash, mech	anical room, electrical
					Projected Tin	eline			-			
Board Approval to	Board Approval of	Board App	proval of	Board Approval of	Construction Start	Board App	oroval	of	Board A	pproval of		
Solicit Architect/Engineer	Architect/Engineer	Schematio		Contractor	Date	Substantial Com		on Date		oletion Date		letion of Move In
7/27/2021	10/26/2021	2/22/2	2022	9/27/2022	11/8/2022	8/22/2	2023		9/26	/2023	7	/23/2023
Fiscal Year	Construc	*!			Alendar of Expend Misc.	tures by Fiscal Year	1	Teo		Cantingan	Dee	ject Total
2021-22	\$	-		esign	\$ -	FFE \$ -	\$	Tec	.n -	Contingency Ś -	\$	ject lotal
Project Total	\$	-		-	\$ -	\$ -			-	\$ -	Ś	
	Ŷ	I	Ŷ		Current Agend		1 Ŧ			. ·	Ý	
02/08/2022 Facilities Comm	nittee: Review and Reco	mmend Action on	Schematic Desi	gn of the Starr Cour	0							
												_
											PROPOSED	
												-

FPC Project Manager

FPC Asst. Director

RetGelle

FPC Director RMA



Project Fact Sheet 1/25/2022

Project Name:		Starr County Can	npus - North Acad	demic Building C F	IVAC-R Outdoor C	overed Area Ad	dition				Project No.	2022-007C
Funding Source		Unexpended Pla	nt Fund									
-						FY 21-22				FY22-23		
				<u>Total</u> Project Budget	Project Budget	FY 21-22 Actual Expenditure		Variance of Project Budget vs. Actual Expenditures	Project Budget	FY 22-23 Actual Expenditures	Variance of Project Budget vs. Actual Expenditures	<u>Total Actual</u> Expenditures To Date
Construction:				\$ 90,000.00	\$ 19,000.00		- \$			\$ -	\$ 71,000.00	\$ -
Design:				9,000.00	7,200.00		-	7,200.00	1,800.00	-	1,800.00	-
Miscellaneous:				15,000.00	5,500.00		-	5,500.00	9,500.00	-	9,500.00	-
FFE:				10,000.00	-		-	0.00	10,000.00	-	10,000.00	-
Technology:				25,000.00	-		-	0.00	25,000.00	-	25,000.00	-
Contingency 5%:				4,500.00	-	ć		0.00	4,500.00	ć	4,500.00	-
Total:				\$ 153,500.00	\$ 31,700.00	\$	- \$	\$ 31,700.00	\$ 121,800.00	\$ -	\$ 121,800.00	\$-
	Duciest								Provid Chattan			
	Project	Team							Board Status			
Approval to Solicit Architect/Engineer:	7/27/2021								Vendor	Contract Amount	Actual Expenditures	Variance
Architect/Engineer.									Able City	Amount	Experialtares	variance
Architect/Engineer:	Able City Architects				Board Approval	TOD			Architects	\$-	\$-	\$-
Contractor:	TBD				of Schematic	TBD						
contractor.	IBD				Design				TBD	\$-	\$-	\$-
STC FPC Project Manager:	Martin Villarreal				Substantial Completion	TBD			Board Acceptance	TBD		
Sterrerrojeet Manager.	Wartin villarica								Board			
					Final Completion	TBD			Acceptance	TBD		
	Project De	escription							Project Scope			
HVAC-R Outdoor Covered an	rea for Brazing				Design and Const in classrooms C3: Projected Timeli	12, C313, C314			area for brazing ir	struction, equi	pment storage, ar	d additional /data
				1	Trojected Timen							
Board Approval to	Board Approval of	Board Ap		Board Approval of			d Appro		Board Ap			
Solicit Architect/Engineer 7/27/2021	Architect/Engineer 10/26/2021	Schemat	ic Design /2022	Contractor 9/27/2022	Date 11/8/2022		l Comp /22/20	oletion Date	Final Compl 9/26/			tion of Move In 3/2023
//2//2021	10/26/2021	2/22,	2022		idar of Expenditu			123	9/26/	2023	1/2	3/2023
Fiscal Year	Construct	tion	De	sign	Misc.	FFE		Те	ch	Contingency	Proje	ct Total
2021-22	\$	-	\$	-	-	\$.	. Ş		-	\$ -	\$	-
Project Total	\$	-	\$	-	\$-	\$	- \$	\$	-	\$-	\$	-
					· ·							
Iterent Agenda Item 12/08/2022 Facilities Committee: Review and Recommend Action on Schematic Design of the Starr County Campus Workforce Program Projects Image: Committee: Review and Recommend Action on Schematic Design of the Starr County Campus Workforce Program Projects Image: Committee: Review and Recommend Action on Schematic Design of the Starr County Campus Workforce Program Projects Image: Committee: Review and Recommend Action on Schematic Design of the Starr County Campus Workforce Program Projects Image: Committee: Review and Recommend Action on Schematic Design of the Starr County Campus Workforce Program Projects Image: Committee: Review and Recommend Action on Schematic Design of the Starr County Campus Workforce Program Projects Image: Committee: Review and Recommend Action on Schematic Design of the Starr County Campus Workforce Program Projects Image: Committee: Review and Recommend Action on Schematic Design of the Starr County Campus Workforce Program Projects Image: Committee: Review and Recommend Action on Schematic Design of the Starr County Campus Workforce Program Projects Image: Committee: Review and Recommend Action on Schematic Design of the Starr County Campus Workforce Program Projects Image: Committee: Review and Recommend Action on Schematic Design of the Starr County Campus Workforce Program Projects Image: Committee: Review and Recommend Action on Schematic Design of the Starr County Campus Workforce Program Projects Image: Committee: Review and Recommend Action on Schematic Design of the Starr County Campus Cam												

FPC Project Manager Mr. Will FPC Asst. Director

_____ Ret Celle_____ FPC Director_____ RANA

This page intentionally left blank

Review and Recommend Action as Necessary on Authorization to Proceed with Solicitation of Construction Services for the Starr County Campus Workforce Program Projects

Approval of authorization to proceed with the solicitation of construction services for the following Starr County Campus Workforce Program Projects will be requested at the February 22, 2022 Board meeting:

- A. Workforce Center Building D Automotive Lab Expansion
- B. North Academic Building C HVAC-R Labs Expansion and Renovation

Construction services are necessary to expand and renovate the existing spaces automotive and HVAC-R instruction and training. If solicitation is approved, documents will be issued for solicitation of construction proposals. Once received, construction proposals will be evaluated and submitted to the Board of Trustees with a recommendation to award a construction contract.

Background

On October 26, 2021, the Board approved contracting architectural services with Able City, LLC. Able City, LLC. estimates the costs of the proposed renovations to exceed the construction budgets. The total project budgets are as follows, and include funds for construction, design, furniture, fixtures, and equipment (FFE), technology, and miscellaneous costs. Additional funds are available in the Unexpended Construction Plant Fund.

Starr County Campus Workforce Center Building D Automotive Lab Expansion Total Project Budget				
Budget Item	Budget Amount			
Construction	\$820,000			
Design	82,000			
Miscellaneous	20,500			
FFE	45,100			
Technology	69,700			
Contingency 5%	41,000			
Total Project Budget	\$1,078,300			

Starr County Campus North Academic Building C HVAC-R Labs Expansion and Renovation Total Project Budget				
Budget Item	Budget Amount			
Construction	\$90,000			
Design	9,000			
Miscellaneous	15,000			
FFE	10,000			
Technology	25,000			
Contingency 5%	4,500			
Total Project Budget	\$153,500			

Able City, LLC. will begin working on the development of the construction plans and specifications. Upon completion of the documents, the College would begin the process of the solicitation for construction services.

Recommended Action

It is requested that the Facilities Committee recommend for Board approval at the February 22, 2022 Board meeting, authorization to proceed with the solicitation of construction services for the Starr County Campus Workforce Program Projects project as presented.

This page intentionally left blank

Review and Recommend Action on Substantial Completion of the Deferred Maintenance of District Wide Roofs at Mid Valley Campus

Approval of substantial completion of the Deferred Maintenance of District Wide Roofs at Mid Valley Campus will be requested at the February 22, 2022 Board Meeting:

	Project	Completion Recommended	Date Received
1.	District Wide Roofs at Mid Valley Campus	Substantial Completion	January 29, 2022
	Architect: BEAM Professionals Contractor: Argio Roofing & Construction, LLC	Recommended	

This renewals & replacements project is part of the district wide deferred maintenance plan, and has been reviewed by the Facilities Planning & Construction department, Administration, the Facilities Committee, and the Board of Trustees. It was scheduled as a non-educational space improvement to perform deferred maintenance of the roofs at the Mid Valley Campus.

College staff visited the site and developed a construction punch list on January 31, 2022. A Certificate of Substantial Completion has been issued. Substantial Completion was accomplished within the time allowed in the Owner/Contractor agreement for this project by Argio Roofing & Construction, LLC. The original cost approved for this project was \$756,295.

The following table summarizes the current budget status:

Deferred Maintenance of District Wide Roofs at Mid Valley Campus								
Construction Budget	Approved Proposal Amount	Net Total Change Orders	Current Project Cost	Previous Amount Paid	Remaining Balance			
\$756,295.00	\$756.295.00	\$0	\$756,295.00	\$634,248.82	\$122,046.18			

Enclosed Documents

A copy of the Substantial Completion Certificate and photos are enclosed for the Committee's review and information.

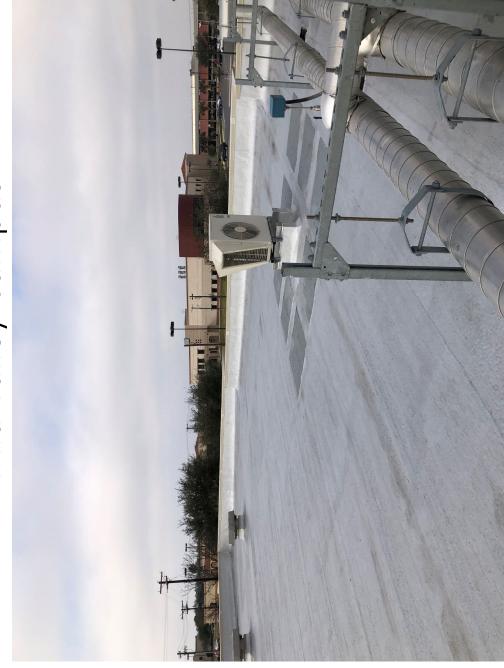
Recommended Action

It is recommended that the Facilities Committee recommend for Board approval at the February 22, 2022 Board meeting, substantial completion of the Deferred Maintenance of District Wide Roofs at Mid Valley Campus as presented.

Deferred Maintenance of District Wide Roofs Mid Valley Campus



Deferred Maintenance of District Wide Roofs Mid Valley Campus



Deferred Maintenance of District Wide Roofs Mid Valley Campus



AIA Document G704° – 2017

Certificate of Substantial Completion

PROJECT: (name and address) Deferred Maintenance of District Wide Roofs - Mid-Valley Campus 400 N. Border Weslaco, TX 78503

CONTRACT INFORMATION: Contract For: General Construction

Date: June 1, 2021

OWNER: (name and address) South Texas College 3200 W. Pecan Blvd. Bldg N, Suite 179

McAllen, TX 78501

ARCHITECT: (name and address) **BEAM Professionals** 6316 N. 10th Street, Bldg A, Suite 1 McAllen, TX 78504

CERTIFICATE INFORMATION: Certificate Number: 001

Date: January 29, 2022

CONTRACTOR: (name and address) Argio Roofing & Construction, LLC. 29729 Norman Road Rio Hondo, TX 78501

The Work identified below has been reviewed and found, to the Architect's best knowledge, information, and belief, to be substantially complete. Substantial Completion is the stage in the progress of the Work when the Work or designated portion is sufficiently complete in accordance with the Contract Documents so that the Owner can occupy or utilize the Work for its intended use. The date of Substantial Completion of the Project or portion designated below is the date established by this Certificate.

(Identify the Work, or portion thereof, that is substantially complete.) All portions of work scope indicated in Contract Documents.

	Trail 6. M.	A. Todd Scrimpsher, RA //	
BEAM Professionals	Able Shuller	Vice President	January 29, 2022
ARCHITECT (Firm Name)	SIGNATURE	PRINTED NAME AND TITLE	DATE OF SUBSTANTIAL COMPLETION

WARRANTIES

The date of Substantial Completion of the Project or portion designated above is also the date of commencement of applicable warranties required by the Contract Documents, except as stated below:

(Identify warranties that do not commence on the date of Substantial Completion, if any, and indicate their date of commencement.) January 29, 2022

WORK TO BE COMPLETED OR CORRECTED

A list of items to be completed or corrected is attached hereto, or transmitted as agreed upon by the parties, and identified as follows: (Identify the list of Work to be completed or corrected.) Provide Punch list and Closeout Documentation.

The failure to include any items on such list does not alter the responsibility of the Contractor to complete all Work in accordance with the Contract Documents. Unless otherwise agreed to in writing, the date of commencement of warranties for items on the attached list will be the date of issuance of the final Certificate of Payment or the date of final payment, whichever occurs first. The Contractor will complete or correct the Work on the list of items attached hereto within Thirty (30) days from the above date of Substantial Completion.

Cost estimate of Work to be completed or corrected: \$15,154.58

The responsibilities of the Owner and Contractor for security, maintenance, heat, utilities, damage to the Work, insurance, and other items identified below shall be as follows:

(Note: Owner's and Contractor's legal and insurance counsel should review insurance requirements and coverage.) N/A

The Owner and Contractor hereby accept the responsibilities assigned to them in this Certificate of Substantial Completion:

Argio Roofing &				
Construction, LLC				
CONTRACTOR (Firm	SIGNATURE	PRINTED NAME AND TITLE	DATE	
Name)				
		Ricardo J. Solis,		
South Texas College		President		
OWNER (Firm Name)	SIGNATURE	PRINTED NAME AND TITLE	DATE	

AIA Document G704[®] – 2017. Copyright © 1963, 1978, 1992, 2000 and 2017 by The American Institute of Architects. All rights reserved. The "American Institute of Architects," "AIA," the AIA Logo, "G704," and "AIA Contract Documents" are registered trademarks and may not be used without permission. This document was produced by AIA software at 15:44:57 CT on 02/03/2022 under Order No.2114238195 which expires on 09/12/2022, is not for resale, is licensed for one-time use only, and may only be used in accordance with the AIA Contract Documents® Terms of Service. To report copyright violations, e-mail copyright@aia.org. User Notes:

64

1



Project Name:		District Wide - Defe	rred Maintenance	of District Wide R	oofs Mid Valley Campus			Project No.		2019-027R	
Funding Source(s):		Renewals & Replace								02/11	
		Project Budget	FY 19-20 <u>FY 19-20</u> <u>Actual</u> Expenditures	Variance of Project Budget vs. Actual Expenditures	FY 20-21 Project Budget	FY 20-21 FY 20-21 Actual Expenditures	Variance of Project Budget vs. Actual Expenditures	FY 21-22 Project Budget	FY 21-22 <u>FY 21-22</u> <u>Actual</u> <u>Expenditures</u>	Variance of Project Budget vs. Actual Expenditures	Total Actual Expenditures To Date
Construction:			\$ - 4,307.69	860,000.00 81,692.31	\$ 860,000.00 86,000.00	37,474.50	860,000.00 48,525.50	\$ 566,295.00		(67,953.82)	\$ 634,248.82 43,136.69
Design:		86,000.00 5,000.00	4,307.69	5,000.00	5,000.00	37,474.50 109.40	48,525.50	2,686.00 4,891.00	1,354.50	1,331.50 4,891.00	43,136.65
Viscellaneous: FFE:		-	-	-	-	-	-,050.00	-,051.00	-	-,051.00	-
Technology:		_			-			-			-
Total:		\$ 951,000.00	\$ 4,307.69	\$ 946,692.31	\$ 951,000.00	\$ 37,583.90	\$ 913,416.10	\$ 573,872.00	\$ 635,603.32	\$ (61,731.32)	\$ 677,494.91
*Fee for roof evaluation stud	iy @ \$4,307.69 FY19-20	1		Original total desi	ign estimate of \$860,000) includes:					
				5.25% for desig	gn services @ \$45,150.						
	Project Team						Board S	tatus			
Approval to Solicit									Contract	Actual	
	1/29/2019 BEAM Professionals, a PBK Company			<u>Board Approval</u> of Schematic <u>Design</u>	8/25/2020		*BEAM P (Evaluat	ndor rofessionals ion Study) ofessionals	Amount \$ 4,307.69 \$ 45,150.00		\$-
	Argio Roofing (Mid Valley Campus)						Argio	Roofing ey Campus)	\$ 756,295.00		
Contractor:				<u>Substantial</u> Completion	1/31/2022		Board Acceptance	TBD			
STC FPC Project Manager:	Martin Villarreal Project Descripti			Final Completion	TBD		Board Acceptance Project S	TBD			
their life expectancy of 20 ye				Building G.							
					Projected Timeline			I		1	
Board Approval to	Board Approval of	Board App		Board Approval of			pproval of	Board App			
Solicit Architect/Engineer 1/29/2019	Architect/Engineer 5/30/2019	Schematic 8/25/2		Contractor 4/27/2021	Construction Start Date 6/15/2021		ompletion Date 2/2022	Final Comple 3/29/2		FFE Completio N/	
1,23,2013	5,50,2015	0,23,			dar of Expenditures by			5/25/2	.022		~
Fiscal Year 2018-19	Construc \$	ction -	Design	Miso \$	cellaneous -	\$	FFE	Technc \$	ology -	Project \$	-
2019-20 2020-21		-	4,307.69 37,474.50		- 109.40				-	\$ \$	4,307.69
2020-21		- 634,248.82	1,354.50		-		-		-	\$	635,603.32
Project Total	\$	634,248.82			109.40	\$	•	\$	-	\$	677,494.91
02/08/2022 Facilities Comm	rttee: Keview and Kecon	Imend Action on Sub	istantiai Completic	on of the Deferred			vid valley campus				

FPC Project Manager ______ FPC Asst. Director

Ret Celle

FPC Director

This page intentionally left blank

Update on Status of Unexpended Plant Fund Construction Projects and Renewals & Replacements Projects

The Facilities Planning and Construction staff prepared the attached design and construction update. This update summarizes the status of each capital improvement and renewals & replacements project currently in progress, including a categorization based on priority. Mary Elizondo and Rick de la Garza will be present to respond to questions and address concerns of the committee.

South Texas College Monthly Construction Report Fiscal Year 2021 - 2022 As of February 4, 2022

		FY22	FY22		
Total Project Budget Summary	Unex	pended Plant	Renewals &		
		Fund	Repl	acements Fund	
Total Construction Project Budget	\$	12,639,709	\$	6,590,868	
Previously Approved Projects from September - January 2022		(6,625,894)		(3,029,813)	
Proposed Projects for the Month of February 2022		(398,160)		-	
Total Project Budget Balance	\$	5,615,655	\$	3,561,055	

Project Reference #	Project Name	Total Project Budget/Actual*				
Deerd Ammonia	d an Cantombar 28, 2021	CIP Fund	R&R Fund			
Board Approve	d on September 28, 2021					
2022-036C	Technology Campus Advanced Technical Careers Building B Welding Lab Expansion	\$ 127,500	\$-			
2016-018C	Pecan Campus Library Building F Renovation and Expansion	3,778,000	-			
2022-008C	Technology Campus Exterior Solar Panel Structure	103,100	-			
2022-004C	Nursing and Allied Health Campus East Building A Occupational Therapy Kitchen Lab Expansion	73,500	-			
2022-010C	Regional Center for Public Safety Excellence Skills Pad and EVOC Lighting	342,000	-			
2022-015C	Regional Center for Public Safety Excellence Two-Story Residential Fire Training Structure	381,250	-			
2020-017R	Pecan Campus Resurfacing of East Drive	-	92,000			
2020-019R	Pecan Campus South Academic Building J Generator Replacement	-	76,250			
2016-019R	Nursing and Allied Health Campus NAH East Building A Generator Replacement	-	422,000			
Total Board Ap	proved on September 28, 2021	\$ 4,805,350	\$ 590,250			
Board Approve	d on October 26, 2021					
2022-038R	Mid Valley Campus South Academic Building H Repair and Renovations of Damaged Roof and Interior Areas	\$ -	\$ 985,700			
2022-013C	Mid Valley Campus Workforce Center Building D Welding Lab Expansion and Renovation	114,600	-			
2022-012C	Mid Valley Campus Workforce Center Building D Automotive Lab Expansion	208,350	-			
2022-014C	Mid Valley Campus Workforce Center Building D HVAC-R Labs Expansion and Renovation	124,000	-			

South Texas College Monthly Construction Report Fiscal Year 2021 - 2022 As of February 4, 2022

Project Reference #	Project Name	Total Project	Budget/Actual*
		CIP Fund	R&R Fund
2022-002C	Mid Valley Campus Learning Excellence Building A Culinary Arts Labs Renovation	110,745	-
2022-005C	Starr County Campus Workforce Center Building D Automotive Lab Expansion	243,100	-
2022-007C	Starr County Campus North Academic Building C HVAC-R Labs Expansion and Renovation	31,700	-
2022-007C	Pecan Plaza West Building C Kinesiology Storage and Restroom Renovations - CO	55,000	-
2019-030R	District Wide Deferred Maintenance of Roofs at the Mid Valley Campus	-	573,872
2019-030R	District Wide Deferred Maintenance of Roofs at the Nursing and Allied Health Campus	-	206,991
2020-008C	Pecan Campus Business and Science Building G Conversion of Two (2) Classrooms to Geology Labs Project - CO	14,450	-
Total Board Ap	proved on October 26, 2021	\$ 901,945	\$ 1,766,563
Board Approve	d on November 23, 2021		
2022-006C	Starr County Campus Workforce Center Building D Welding Lab Expansion - CO	\$ 139,000	\$-
2022-032R	District Wide Flooring Replacements Phase I at Pecan Campus, Mid Valley Campus, and Starr County Campus - CO	-	504,000
Total Board Ap	proved on November 23, 2021	\$ 139,000	\$ 504,000
Board Approve	d on December 14, 2021		
2021-011R	Nursing and Allied Health Campus NAH East Building A Exterior Stairs Repairs and Replacement - CO	\$-	\$ 169,000
2019-019C	Regional Center for Public Safety Excellence Additional Chiller Installation - CO	170,000	_
Total Board Ap	proved on December 14, 2021	\$ 170,000	\$ 169,000

South Texas College Monthly Construction Report Fiscal Year 2021 - 2022 As of February 4, 2022

Project Reference #	Project Name	Total Project Budget/Actual ^a			get/Actual*
			CIP Fund		R&R Fund
Board Approve	d on January 25, 2022				
2022-039C	District Wide Campus Master Plan	\$	375,000	\$	-
2019-016C	Regional Center for Public Safety Excellence Canopy for Safety Training Vehicles		79,833		-
2019-017C	Regional Center for Public Safety Excellence Canopies for Students and Instructors		67,333		-
2019-020C	Regional Center for Public Safety Excellence Flammable Ligquid and Gas (F.L.A.G) Fire Training Area		87,433		-
Total Board Ap	proved on January 25, 2022	\$	609,599	\$	-
Pending Board	Approval on February 22, 2022				
2021-022C	Pecan Campus Continuing Education Building	\$	398,160	\$	-
Total Pending I	Board Approval on February 22, 2022	\$	398,160	\$	-
Current Total	Project Budget	\$	7,024,054	\$	3,029,813

South Texas College Unexpended Plant Fund - Capital Improvement Projects (CIP) Project Status FY 2021 - 2022

Projects	FPC Project Managers	Not Started	Project Development	Design Phase	Bidding and Negotiations	Construction Phase	Substantial Completion	Final Completion	Move In	Completed	Total Project Budget	Amount Paid	Total Project Balance	FY2022 Budget	Priority Status	Upcoming Boa	ard Meeting Item	Architect/ Engineering Firm	Contractor
1 Business and Science Building G Classroom Renovation	SS							Pe	can Campus	•	\$ 179,677	\$ 177,495	\$ 2,182	\$ 14,450	Completed	N/A		EGV Architects	Tri-Gen Constrcutior
2 Student Services Building K Renovations	TBD	•									\$ 26,200	\$ -	\$ 26,200	\$ 26,200	Low	TBD	Approval of Schematic Design	TBD	N/A
³ Library Building F Renovation and Expansion	DV			•							\$ 4,289,187	\$ 485,785	\$ 3,803,402	\$ 3,778,000	High	April 2022	Approval of Solicitation for Construction Services	ERO Architects	TBD
4 New Continuing Education Building	TBD		•								\$ 398,160	\$-	\$ 398,160	\$ 398,160	Low	February 2022	Approval of Solicitation for Architectural Services	TBD	TBD
Pecan Campus Subtotal											\$ 4,893,224	\$ 663,280	\$ 4,229,944	\$ 4,216,810					
								Р	ecan Plaza									Alverede	
8 West Building C Kinesiology Renovation	MV									•	\$ 207,841	\$ 189,248	\$ 18,593	\$ 55,000	Completed	N/A		Alvarado Architects & Assoc.	Tri-Gen Constrcutior
9 East Building B Dance Studio Improvements	SS	•									\$ 51,250	\$-	\$ 51,250	\$ 51,250	Low	TBD	TBD	TBD	TBD
10 Human Resources Building A Renovation	RG									•	\$ 15,108	\$ 24,240	\$ (9,132)	\$ 5,000	Completed	N/A		N/A	O&M
Pecan Plaza Subtotal											\$ 274,199	\$ 213,488	\$ 60,711	\$ 111,250					
								Mid-	Valley Camp	ous									
11 Workforce Center Building D Welding Expansion	MV			•							\$ 114,600	\$-	\$ 114,600	\$ 114,600	High	March 2022	Approval of Schematic Design	PBK Architects	TBD
12 Workforce Center Building D Automotive Lab Expansion	MV			•							\$ 208,350	\$ -	\$ 208,350	\$ 208,350	High	March 2022	Approval of Schematic Design	PBK Architects	TBD
Workforce Center Building D 13 HVAC-R Classroom and Outdoor Covered Area	MV			•							\$ 124,000	\$ -	\$ 124,000	\$ 124,000	High	March 2022	Approval of Schematic Design	PBK Architects	TBD
Center for Learning Excellence Building A Renovation of Existing Cafeteria to Culinary Arts Instructional Kitchen	MV			•							\$ 110,745	\$ 283	\$ 110,462	\$ 110,745	High	April 2022	Approval of Construction Services	Boultinghouse Simpson Gates Architects	TBD
Aid Valley Campus Subtotal											\$ 557,695	\$ 283	\$ 557,412	\$ 557,695					
								Tech	nology Cam	pus									
Emerging Technologies Building A & Advanced Technical Careers Building B Renovation (Master Plan Only)	SS									•	\$ 172,195	\$ 59,320	\$ 112,875	\$ 127,500	Completed	N/A		EGV Architects	TBD
16 Welding Lab Expansion Building	SS		•								\$ 115,800	\$ 456	\$ 115,344	\$ 115,800	High	February 2022	Approval to Solicit for Architectural Services	TBD	TBD
Advanced Technical Careers 17 Building B Automotive Lab Exhaust System	MV	•									\$ 200,500	\$ -	\$ 200,500	\$ 200,500	Low	TBD	TBD	Ethos Engineering, LLC	TBD
18 Exterior Solar Panels Structure	SS			•							\$ 103,100	\$ 446	\$ 102,654	\$ 103,100	High	February 2022	Approval of Schematic Design	SAMES, Inc	TBD
Fechnology Campus Subtotal											\$ 591,595	\$ 60,223	\$ 531,372	\$ 546,900			Doolgii		

South Texas College Unexpended Plant Fund - Capital Improvement Projects (CIP) Project Status FY 2021 - 2022

Projects	FPC Project Managers	Not Started	Project Development	Design Phase	Bidding and Negotiations	Construction Phase	Substantial Completion	Final Completion	Move In	Completed	Total Pr Budg		Amount Paid	Total Project Balance	FY2022 Budget	Priority Status	Upcoming Boa	rd Meeting Item	Architect/ Engineering Firm	Contractor
							Nursi	ng and Allie	ed Health Ca	mpus Subt	otal									
19 East Building A Student Services Renovation	SS									•	\$	425	\$ 327,633	\$ (327,208)	\$ 425	Completed	N/A		Gignac & Associates, LLP	Holchemont
20 East Builidng A Occupational Therpay Kitchen Lab Expansion	SS			•							\$ 7	3,500	\$ 456	\$ 73,044	\$ 73,500	High	February 2022	Approval of Schematic Design	Negrete & Kolar Architects, LLP	TBD
Nursing and Allied Health Campus	Subtotal										\$ 7	3,925	\$ 328,089	\$ (254,164)	\$ 73,925					
								Starr	County Cam	ipus										
20 Workforce Center Building D Welding Expansion	MV			•							\$ 13	9,000	\$ 820	\$ 138,180	\$ 139,000	High	April 2022	Approval of Construction Services	Gignac & Associates, LLP	TBD
21 Workforce Building D Automotive Expansion	MV			•							\$ 24	3,100	\$-	\$ 243,100	\$ 243,100	High	February 2022	Approval of Schematic Design	Able City, LLC	TBD
North Academic Building C 22 HVAC-R Classroom and Outdoor Covered Area	MV			•							\$ 3	31,700	\$ -	\$ 31,700	\$ 31,700	High	February 2022	Approval of Schematic Design	Able City, LLC	TBD
Starr County Campus Subtotal											\$ 41	3,800	\$ 820	\$ 412,980	\$ 413,800					
							Regio	nal Center f	or Public Sa	afety Excelle	ence									
23 Target Range	DV			•								0,627	\$ 61,519	\$ 809,108	\$ 815,000	Low	January 2022	Approval of Schematic Design	PBK Architects	TBD
24 Canopy for Safety Training Vehicles	DV			•							\$ 7	9,924	\$ 160	\$ 79,764	\$ 79,833	High	April 2022	Approval of Construction Services	Gignac & Associates, LLP	TBD
25 Canopy for Students/Instructors	DV			•							\$ 6	57,424	\$ 160	\$ 67,264	\$ 67,333	High	April 2022	Approval of Construction Services	Gignac & Associates, LLP	TBD
26 Chiller Installation	MV					•					\$ 17	0,000	\$ 12,738	\$ 157,262	\$ 158,250	High	May 2022	Approval of Substantial Completion	Halff Associates, Inc	Johnson Controls
27 Fire Training Area	DV			•							\$ g	07,524	\$ 160	\$ 97,364	\$ 97,433	High	April 2022	Approval of Schematic Design	Gignac & Associates, LLP	TBD
28 Site Drainage Improvements	DV									•	\$ 23	0,885	\$ 167,199	\$ 63,686	\$ 179,380	Completed	N/A		Perez Consulting Engineers	McAllen Multi Service
29 Perimeter Fencing	SS		•								\$ 19	3,000	\$ -	\$ 193,000	\$ 193,000	Low	TBD	TBD	TBD	TBD
30 Skills Pad and EVOC Lighting	SS			•							\$ 34	2,000	\$ 468	\$ 341,532	\$ 342,000	High	October 2022	Approval of Substantial Completion	TBD	TBD
31 Two-Story Residential Fire Training Structure	SS			•							\$ 38	31,250	\$ 468	\$ 380,782	\$ 381,250	Medium	May 2022	Approval of Schematic Design	TBD	TBD
Regional Center for Public Safety E	Excellence Su	ıbtotal									\$ 2,43	2,634	\$ 242,870	\$ 2,189,764	\$ 2,313,479					

South Texas College Unexpended Plant Fund - Capital Improvement Projects (CIP) Project Status FY 2021 - 2022

Projects	FPC Project Managers	Not Started	Project Development	Design Phase	Bidding and Negotiations	Construction Phase	Substantial Completion	Final Completion	Move In	Completed	Total Project Budget	Amount Paid	Total Project Balance	FY2022 Budget	Priority Status	Upcoming Board Meeting Iten	Architect/ Engineering Firm	Contractor
								D	istrict Wide									
32 Fence Enclosures	MV									•	\$ 35,000	\$ -	\$ 35,000	\$ 35,000	Completed	N/A	N/A	Maldonado Nursery
33 Outdoor Furniture	НТМ		•								\$ 25,000	\$ -	\$ 25,000	\$ 25,000	Low	N/A	N/A	TBD
34 Land	N/A	N/A									\$ 3,000,000	\$ -	\$ 3,000,000	\$ 3,000,000	N/A	N/A	N/A	N/A
35 Renovation and Contingencies	N/A	N/A									\$ 948,750	\$ 283	\$ 948,467	\$ 948,750	N/A	N/A	N/A	TBD
36 Campus Master Plan	TBD		•								\$ 375,000	\$ -	\$ 375,000	\$ 375,000	High	January 2022 Approval or Solicitation for Consulting Fi	or TBD	N/A
37 Automatic Doors Phase IV	SS					•					\$ 67,568	\$ 6,176	\$ 61,392	\$ 62,000	High	March 2022 Approval of Substantia Completion	Ethos Engineering LLC	R.E. Friedrichs Company
38 Facility Signage	DV	•									\$ 50,000	\$-	\$ 50,000	\$ 50,000	Low	N/A	N/A	TBD
39 Removal of Existing Trees	TBD	•									\$ 25,900	\$ -	\$ 25,900	\$ 25,900	Low	N/A	N/A	TBD
District Wide Subtotal											\$ 4,527,218	\$ 6,459	\$ 4,520,759	\$ 4,521,650				
Totals		12	3	6	0	8	1	0	0	6	\$ 13,764,290	\$ 1,515,512	\$ 12,248,778	\$ 12,755,509				

South Texas College **Renewal and Replacement Projects** Project Status FY 2021 - 2022

	FPC Project	Not Started	Project	Design Phase	Bidding and	Construction	Substantial	Final	Move In	Completed	Total Project	Amount Paid	Total Project	FY2022 Budget	Priority	Upcoming Boa	rd Meeting Item	Architect/	Contractor
# Projects	Manager	Not Started	Development	Design Flidse	Negotiations	Phase	Completion	Completion	Move III	Completed	Budget	Amount Palu	Balance	1 12022 Duuget	Status	opcoming Bod	in meeting item	Engineering Firm	Contractor
								Pecan Can	npus										
Ann Richards Building A Data Cabling Infrastructure Replacement	RC					•					\$ 80,000	\$-	\$ 80,000	\$ 80,000	High	TBD	TBD	TBD	TBD
2 Art Building B Data Cabling Infrastructure Replacement	RC					•					\$ 40,000	\$-	\$ 40,000	\$ 40,000	High	TBD	TBD	TBD	TBD
3 Student Activities Building H Data Cabling Infrastructure Replacement	RC	•									\$ 150,000	\$-	\$ 150,000	\$ 150,000	High	TBD	TBD	TBD	TBD
4 Information Technology Building M Generator Replacement	SS					•					\$ 169,254	\$ 16,315	\$ 152,939	\$ 156,000	High	March 2022	Approval of Substantial Completion	Halff Associates, Inc	Metro Electric, Inc.
5 Reseeding and Regrading of Athletic Fields	DV	•									\$ 125,000	\$-	\$ 125,000	\$ 125,000	High	TBD	TBD	TBD	TBD
6 Stucco Repainting	SS			•							\$ 150,000	\$-	\$ 150,000	\$ 150,000	High	TBD	TBD	TBD	TBD
7 Resurfacing of East Drive	SS		•								\$ 92,000	\$-	\$ 92,000	\$ 92,000	High	March 2022	Approval of Engineering Services	TBD	TBD
8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	RC					•					\$ 25,000	\$-	\$ 25,000	\$ 25,000	High	TBD	TBD	TBD	TBD
9 South Academic Building J Generator Replacement	SS		•								\$ 76,250	\$-	\$ 76,250	\$ 76,250	High	March 2022	Approval of Engineering Services	TBD	TBD
Pecan Campus Subtotal											\$ 907,504				8				
								Pecan Pla	aza										
10 Stucco Repainting	SS			•							\$ 30,500	\$-	\$ 30,500	\$ 30,500	High	TBD	TBD	TBD	TBD
Pecan Plaza Subtotal											\$ 30,500	\$-	\$ 30,500	\$ 30,500					
				- 1			Ν	lid Valley C	ampus	1									
11 Roofing Deferred Maintenance	MV						•				\$ 805,309	\$ 677,495	\$ 127,814	\$ 573,872	High	February 2022	Approval of Substantial Completion	Beam Professionals	Argio Roofing
12 North Academic Building G Analog to Digital Conversion	RC	•									\$ 562,000	\$-	\$ 562,000	\$ 562,000	Low	TBD	TBD	TBD	TBD
13 Stucco Repainting and Exterior Upgrades	SS	•									\$ 200,000	\$-	\$ 200,000	\$ 200,000	Low	TBD	TBD	TBD	TBD
Mid Valley Campus Subtotal											\$ 1,567,309	\$ 677,495	\$ 889,814	\$ 1,335,872					
						Dr. Ra	imiro R. Cas	so Nursing	& Allied He	ealth Campu	IS								
14 NAH East Building A Westside Window Waterproofing	RC	•									\$ 65,000	\$-	\$ 65,000	\$ 65,000	Low	TBD	TBD	TBD	TBD
15 NAH East Building A Westside Elevators Refurbishment	RC/O&M				•						\$ 200,000	\$-	\$ 200,000	\$ 200,000	Medium	TBD	TBD	N/A	Oracle Elevator
16 NAH East Building A Roofing Deferred Maintenance	MV						•				\$ 286,077	\$ 241,009	\$ 45,068	\$ 206,991	High	March 2022	Approval of Final Completion	BEAM Professionals	American Contracting US/
17 NAH East Building A Exterior Stair Repairs and Replacement	SS					•					\$ 283,000	\$ 12,794	\$ 270,206	\$ 280,000	High	May 2022	Approval of Substantial Completion Services	Chanin Engineering, LLC	5 Star GC Construction, LLC
18 NAH East Building A Generator Replacements	SS	•									\$ 422,000	\$-	\$ 422,000	\$ 422,000	Low	TBD	TBD	TBD	TBD
lursing and Allied Health Campus Subtotal											\$ 1,256,077	\$ 253,803	\$ 1,002,274	\$ 1,173,991					

South Texas College **Renewal and Replacement Projects** Project Status FY 2021 - 2022

	FPC Project Manager	Not Started	Project Development	Design Phase	Bidding and Negotiations	Construction Phase	Substantial Completion	Final Completion	Move In	Completed	Total Project Budget	Amount Paid	Total Project Balance	FY2022 Budget	Priority Status	Upcoming Boa	ard Meeting Item	Architect/ Engineering Firm	Contractor
# Projects							Si	arr County C	Campus										
									Jampuo										
19 Stucco Repainting	SS			•							\$ 223,000	\$-	\$ 223,000	\$ 223,000	High	TBD	TBD	TBD	TBD
20 Roofing Deferred Maintenance	MV					•					\$ 702,320	\$ 317,224	\$ 385,096	\$ 661,255	High	March 2022	Approval of Substantial Completion	Beam Professionals	Sechrist Hall
21 Administration/Bookstore Building A Data Cabling Infrastructure Replacement	RC	•									\$ 60,000	\$-	\$ 60,000	\$ 60,000	High	TBD	TBD	TBD	TBD
22 Center for Learning Excellence Building B Data Cabling Infrastructure Replacement	RC	•									\$ 60,000	\$-	\$ 60,000	\$ 60,000	High	TBD	TBD	TBD	TBD
23 North Academic Building C Data Cabling Infrastructure Replacement	RC	•									\$ 60,000	\$-	\$ 60,000	\$ 60,000	High	TBD	TBD	TBD	TBD
Starr County Campus Subtotal											\$ 1,105,320	\$ 317,224	\$ 788,096	\$ 1,064,255					
								District W	′ide										
24 Renewals & Replacements	N/A	N/A									\$ 484,135	\$-	\$ 484,135	\$ 151,000	N/A	N/A		N/A	N/A
25 Fire Alarm Panel Replacement/Upgrade	RC/O&M		•								\$ 201,963	\$-	\$ 201,963	\$ 182,500	Low	TBD		N/A	TBD
26 Interior LED Lighting Upgrade	RC/O&M		•								\$ 577,945	\$-	\$ 577,945	\$ 110,000	Low	TBD		N/A	TBD
27 Ext. Walkway LED Lighting Upgrade	RC/O&M		•								\$ 98,443	\$-	\$ 98,443	\$ 49,000	Low	TBD		N/A	TBD
28 Building Automation Systems Upgrade	RC/O&M		•								\$ 174,048	\$ -	\$ 174,048	\$ 76,500	Low	TBD		N/A	TBD
29 Flooring Replacement	DV/HTM				•						\$ 756,380	\$ 17,724	\$ 738,656	\$ 504,000	Medium	TBD		N/A	TBD
30 HVAC Replacement and Upgrade	RC/O&M		•								\$ 829,910	\$-	\$ 829,910	\$ 660,000	Low	TBD		N/A	TBD
31 Exterior Lighting Upgrade	RC/O&M		•								\$ 324,912	\$-			Low	TBD		N/A	TBD
32 Water Tower Logo Replacements	DV		•								\$ 80,000	\$ -	\$ 80,000	\$ 80,000	N/A	TBD		N/A	TBD
District Wide Subtotal													\$ 3,510,012						
Totals	0	7	6	1	2	2	2	0	0	0	\$ 8,394,446	\$ 1,282,560	\$ 7,111,886	\$ 6,590,868					