



**SOUTH TEXAS
COLLEGE**

Board of Trustees

Special Board Meeting

**Tuesday, November 14, 2017
6:00 p.m.**

**Pecan Campus
Ann Richards Administration Building
Board Room
McAllen, Texas**

Online Board Packet

SOUTH TEXAS COLLEGE
BOARD OF TRUSTEES SPECIAL MEETING
Tuesday, November 14, 2017 @ 6:00 p.m.
Ann Richards Administration Building Board Room
Pecan Campus, McAllen, Texas 78501

AGENDA

"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. At this meeting, the Board of Trustees may deliberate on and take any action deemed appropriate by the Board of Trustees on the following subjects:"

- I. Call Meeting to Order**
- II. Determination of Quorum**
- III. Consideration and Action on Committee Items**

A. Finance, Audit, and Human Resources Committee

- 1. Discussion and Action as Necessary on Tuition and Fees Schedule for Student Tuition and Fees for FY 2017 – 2018 1 - 2
- 2. Review and Action as Necessary on Purchases for the 2013 Bond Construction Program Funded by Bond Proceeds and Bond Related Projects Funded by Non-Bond Proceeds..... 3 - 10

B. Facilities Committee

- 1. Update and Discussion on Reconciliation of 2013 Bond Construction Program Budget and Projected Shortfall..... 11 - 12
- 2. Review and Discussion on Projected Errors and Omissions Report. 13 - 17
- 3. Review and Action as Necessary on 2013 Bond Construction Program Specific and Additional Outstanding Issues: 18 - 35

Issues Raised in Letter Dated November 2, 2017:

Campus Specific Issues:

- 1. Pecan Campus STEM Building
 - a. Electrical Power Requirements at Lab Tables
 - b. Floor Trenches
 - c. Electrical and Lighting at Storage Room
 - d. Emergency Shower
 - e. Ventilation for Autoclaves

2. Nursing & Allied Health Campus
 - a. Utilities for Simulation Equipment
 - b. Fiber Optic Cabling in Existing NAH Building
3. Mid Valley Campus
 - a. Substantial Completion Timelines
 - b. Block Veneer
 - c. Student Services Building
4. Starr County Campus
 - a. Brick Tower Façade on Health Professions & Science Building
 - b. Contaminated Chilled Water Lines
 - c. Parking and Site Improvements – Detention Pond
 - d. Parking and Site Improvements Construction Alternate – Loop Road
5. Technology Campus
 - a. Southwest Building Renovation Project Final Completion
 - b. Parking and Site Improvements – Landscaping Schematic Design

Program Wide Issues:

6. Furniture Delay Cost
7. Landscaping Budget as Compared to Actual Expense

Additional Issues Raised in Letter Dated November 9, 2017:

Campus Specific Issues:

1. Pecan Campus
 - a. STEM and South Academic Building Roller Shades
 - b. STEM Building Overtime
 - c. Thermal Plant Chiller Fire
2. Nursing & Allied Health Campus
 - a. Alleged Damages to El Milagro Clinic and Texas A&M Center
3. Starr County Campus
 - a. Removal of Workforce Training Center Utilities from Parking & Site Improvement
4. Technology Campus
 - a. ADA Accessibility

Program Wide Issues:

5. Broaddus & Associates Contract Amendment
6. Reimbursement of Costs

4. Discussion and Action as Necessary on 2013 Bond Construction Starr County Campus Thermal Plant Chiller System Incidents..... 36
5. Review and Action as Necessary on Change Orders for Use of Design Contingencies, Owner Contingencies, and Acceptance of Buyout Savings for the 2013 Bond Construction Program..... 37 - 92
 1. Pecan Campus Projects
 2. Nursing and Allied Health Expansion Projects
 3. Mid Valley Campus Projects

2013 Bond Construction Program – Contract Amendments

6. Review and Action as Necessary on Contract Amendment to Remove Workforce Training Centers from Scope of Contracts with Broaddus & Associates, Design Consultants, CM@Risk, and Others as Necessary 93 - 95
7. Review and Action as Necessary on Contract Amendment for Broaddus & Associates 96

2013 Bond Construction Program – Construction Management

8. Review and Action as Necessary on Amendment for Mechanical Electrical Plumbing Engineer (MEP) Agreement for the 2013 Bond Construction Pecan Campus Thermal Plant 97 - 99
9. Review and Action as Necessary on Schematic Landscape Design for the 2013 Bond Construction Projects 100 - 113
 1. Technology Campus Parking and Site Improvements – Additional Scope along Military Highway
 2. Starr County Campus Parking and Site Improvements – Detention Pond Area
 3. Regional Center for Public Safety Excellence
10. Review and Action as Necessary on 2013 Bond Construction Starr County Campus Parking and Site Improvements Options for Design of Existing Loop Drive 114 - 116
11. Review and Action as Necessary on Substantial Completion for the 2013 Bond Construction Pecan Campus South Academic Building 117 - 118
12. Review and Action as Necessary on Final Completion for the 2013 Bond Construction La Joya Higher Education Center 119 - 120

Non-Bond Facilities Planning & Construction Items

13. Review and Action as Necessary on Contracting Construction Services for the Non-Bond Pecan Plaza Emergency Generator and Wiring and the Non-Bond Starr County Campus Building E & J Crisis Management Center Generator..... 121 - 124
14. Review and Action as Necessary on Proposed Sign for Pecan Campus Ann Richards Administration Building 125 - 129

- 15. Review and Action as Necessary on District-Wide Building Plaques with Building Names for New and Renovated Buildings..... 130 - 161
- 16. Update on Status of the 2013 Bond Construction Program and Status of Project and Program Accountability 162 - 193

IV. Announcements 194

A. Next Meetings:

- Tuesday, November 28, 2017
 - 4:00 p.m. – Facilities Committee Meeting
 - 5:30 p.m. – Finance, Audit, and Human Resources Committee Meeting
 - 6:00 p.m. – Regular Meeting of the Board of Trustees

B. Other Announcements:

- The College will be closed on Thursday, November 23 – Sunday, November 26th, in Observance of Thanksgiving
- The Winter 2017 Commencement Ceremonies will be held Saturday, December 16, 2017 at the State Farm Arena, Hidalgo, Texas:

9:00 a.m. Ceremony

- Bachelor Programs
- Business and Technology
- Nursing and Allied Health

1:00 p.m. Ceremony

- Liberal Arts and Social Sciences
- Mathematics and Science

Review and Recommend Action on Tuition and Fees Schedule for Student Tuition and Fees for FY 2017 - 2018

Approval to revise the Tuition and Fees Schedule for Student Tuition and Fees for FY 2017 - 2018 will be requested at the November 28, 2017 Board meeting.

Purpose – Per House Bill 2223, the state will not fund contact hours for students enrolled in more than 18 semester credit hours of developmental courses. The threshold previous to House Bill 2223 was more than 27 semester credit hours. As a result, the College may assess a fee to students enrolled in more than 18 semester credit hours in developmental courses.

Justification – The Developmental Courses fee is assessed when students exceed a limit in enrolling for developmental courses. The limit has been 27 semester credit hours of developmental courses. Institutions are not funded legislative appropriations for developmental courses when students exceed the limit of 27 semester credit hours. Per House Bill 2223, the limit to receive funding for enrollment in developmental courses was reduced from 27 to 18 semester credit hours for public junior colleges, effective Spring 2018. Institutions are allowed to assess a fee to students to offset the loss in legislative appropriations related to these courses.

On December 13, 2017, the Board of Trustees approved the Tuition and Fees Schedule for Student Tuition and Fees for FY 2017 – 2018. The recommended changes for FY 2017 – 2018, Spring 2018 are as follows:

	Board Approved FY 2017-2018
COURSE FEES:	
Course Repeat Fee per credit hour	
<ul style="list-style-type: none">Enrollment in Developmental Studies Courses (>27 credit hours) Effective Spring 2017	\$125.00
<u>Replace with</u>	
<ul style="list-style-type: none">Enrollment in Developmental Studies Courses (>18 credit hours) Effective Spring 2018	\$125.00

Reviewers - The revised Tuition and Fees Schedule for Student Tuition and Fees for FY 2017 – 2018 for students enrolled in more than 18 credit hours in developmental studies has been reviewed by staff and President's Cabinet.

It is requested that the Finance, Audit, and Human Resources Committee recommend for Board approval, at the November 28, 2017 Board meeting, to revise the Tuition and Fees Schedule for Student Tuition and Fees for FY 2017 - 2018 as presented.

The Finance, Audit, and Human Resources Committee will be asked to recommend Board

approval to revise the Tuition and Fees Schedule for Student Tuition and Fees for FY 2017 - 2018 as presented.

Recommendation:

It is recommended that the Board of Trustees of South Texas College approve and authorize the revision of the Tuition and Fees Schedule for Student Tuition and Fees for FY 2017 - 2018 as presented.

The following Minute Order is proposed for consideration by the Board of Trustees:

The Board of Trustees approves and authorizes the revision of the Tuition and Fees Schedule for Student Tuition and Fees for FY 2017 - 2018 as presented.

Approval Recommended:

Shirley A. Reed, M.B.A., Ed.D.
President

Review and Action as Necessary on Purchases for the 2013 Bond Construction Program Funded by Bond Proceeds and Bond Related Projects Funded by Non-Bond Proceeds

Approval of the following purchases for the 2013 Bond Construction Program Funded by Bond Proceeds and Bond Related Projects Funded by Non-Bond Proceeds is requested as follows:

A. Bond Proceeds	B. Non-Bond Proceeds - Maintenance and Operation Property Taxes (M&O)
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A. Bond Proceeds

1) Furniture (Purchase)

Purchase furniture from E & I Cooperative, National Cooperative Purchasing Alliance (NCPA), and Texas Association of School Board-Buy Board purchasing cooperatives, at a total amount of \$324,408.84.

#	Vendor	Amount
a	Agati Furniture/Gateway Printing and Office Supply, Inc. (Chicago, IL/Edinburg, TX)	\$101,287.68
b	Landscape Forms, Inc. (Kalamazoo, MI)	\$44,785.29
c	Library Design Systems, Inc. (Houston, TX)	\$176,115.79
d	Lone Star Furnishings (Carrollton, TX)	\$2,220.08
	Total Amount	\$324,408.84

On May 23, 2017, the Board of Trustees approved to purchase Library furniture for Mid Valley and Starr County campuses. Due to the room design, the furniture systems were reconfigured causing a change in quantities and price.

The campus and furniture type is as follows:

- Mid Valley Campus Library**

20	Library Student Seats with Privacy Panel	1	Mechanical Assist Mobile Storage System
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- Nursing and Allied Health Campus Library**

12	Library Student Seats with Privacy Panel		
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- Pecan Campus Student Activities Building**

6	Outdoor Tables with Umbrellas and Seats	7	Outdoor Tables
28	Outdoor Chairs		

- **Starr County Campus Library**

8	Library Student Seats with Privacy Panel	1	Mechanical Assist Mobile Storage System
1	Steel Mobile Shelving		

Funds for these expenditures are budgeted in the 2013 Bond Construction Program FFE Budget – Mid Valley Campus Library, Nursing Allied Health Campus Library, Pecan Campus Student Activities Building and Starr County Campus Library.

B. Non-Bond Proceeds - Maintenance and Operation Taxes (M&O)

2) Cafeteria Equipment and Accessories (Purchase)

Purchase cafeteria equipment and accessories from **Jean's Restaurant Supply** (McAllen, TX), a Texas Association of School Boards – Buyboard approved vendor, at an estimated amount of \$78,000.00.

Purpose – The Food Services Department is requesting the purchase of cafeteria equipment and accessories for the new cafeterias at the Pecan and Nursing and Allied Health campuses.

Justification and Benefit – The cafeteria equipment accessories are necessary for the day to day operation serving faculty, staff, students, and visitors. The items include plates, bowls, cups, forks, knives, spoons, cooking pots, pans, spatulas, measuring cups, cutting boards, blenders, slicers, food storage containers, mixing bowls, food thermometer, etc.

Funds for this expenditure are budgeted in the Maintenance & Operation Taxes (M&O) Furniture, Fixtures, and Equipment (FFE) budget for FY 2017 – 2018.

3) Spectrometers (Purchase)

Purchase spectrometers from **Magritek, Inc.** (San Diego, CA), a sole source vendor, at a total amount of \$127,740.00.

Purpose – The Chemistry Program is requesting the purchase of two (2) spectrometers for student instruction at the Pecan Campus.

Justification and Benefit – The spectrometers will be used for student instruction in the Chemistry Program in the Division of Math and Sciences. The spectrometers are used to determine the physical and chemical properties of atoms or molecules. It will be used primarily in the Organic Chemistry II classes to allow students to identify compounds and their purity in a solution from experiments conducted. It also helps students determine the level of completion of a chemical reaction. The spectrometers are portable unit which can be used at other campuses if needed.

Funds for this expenditure are budgeted in the Maintenance & Operation Taxes (M&O) Furniture, Fixtures, and Equipment (FFE) budget for FY 2017 – 2018.

4) Spectrophotometers (Purchase)

Purchase spectrophotometers from **Shimadzu Scientific Instruments** (Houston, TX), a State of Texas Multiple Award Schedule (TXMAS) approved vendor, at a total amount of \$77,349.04.

Purpose – The Chemistry Program is requesting the purchase of fifty three (3) spectrophotometers for student instruction at the Pecan, Mid-Valley, and Starr County campuses.

Justification and Benefit – The spectrophotometers will be used by the students in the Organic I and Organic II courses to identify functional groups in organic compounds.

Funds for this expenditure are budgeted in the Maintenance & Operation Taxes (M&O) Furniture, Fixtures, and Equipment (FFE) budget for FY 2017 – 2018.

Recommendation:

The Finance, Audit, and Human Resources Committee will be asked on November 14, 2017 to recommend Board approval of the purchases for the 2013 Bond Construction Program Funded by Bond Proceeds and Bond Related Projects Funded by Non-Bond Proceeds as listed below:

A. Bond Proceeds	B. Non-Bond Proceeds - Maintenance and Operation Property Taxes (M&O)
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A. Bond Proceeds

- 1) Furniture (Purchase):** purchase furniture from E & I Cooperative, National Cooperative Purchasing Alliance (NCPA), and Texas Association of School Board-Buy Board purchasing cooperatives, at a total amount of \$324,408.84.

#	Vendor	Amount
a	Agati Furniture/Gateway Printing and Office Supply, Inc. (Chicago, IL/Edinburg, TX)	\$101,287.68
b	Landscape Forms, Inc. (Kalamazoo, MI)	\$44,785.29
c	Library Design Systems, Inc. (Houston, TX)	\$176,115.79
d	Lone Star Furnishings (Carrollton, TX)	\$2,220.08
	Total Amount	\$324,408.84

B. Non-Bond Proceeds - Maintenance and Operation Taxes (M&O)

- 2) Cafeteria Equipment and Accessories (Purchase):** purchase cafeteria equipment and accessories from **Jean's Restaurant Supply** (McAllen, TX), a Texas Association of School Boards – Buyboard approved vendor, at an estimated amount of \$78,000.00;
- 3) Spectrometers (Purchase):** purchase spectrometers from **Magritek, Inc.** (San Diego, CA), a sole source vendor, at a total amount of \$127,740.00;
- 4) Spectrophotometers (Purchase):** purchase spectrophotometers from **Shimadzu Scientific Instruments** (Houston, TX), a State of Texas Multiple Award Schedule (TXMAS) approved vendor, at a total amount of \$77,349.04.

Recommend Action - The total for the purchases of the 2013 Bond Construction Program and Related Projects Funded by Bond Proceeds and Bond Related Projects Funded by Non-Bond Proceeds is:

Bond Proceeds	\$324,408.84
Non-Bond M&O Taxes	\$283,089.04
Total	\$607,497.88

Recommendation:

It is recommended that the Board of Trustees of South Texas College approve and authorize the purchases of the 2013 Bond Construction Program and Related Projects Funded by Bond Proceeds and Bond Related Projects Funded by Non-Bond Proceeds as presented.

The following Minute Order is proposed for consideration by the Board of Trustees:

The Board of Trustees approves and authorizes the purchases of the 2013 Bond Construction Program and Related Projects Funded by Bond Proceeds and Bond Related Projects Funded by Non-Bond Proceeds as presented.

Approval Recommended:

Shirley A. Reed, M.B.A., Ed.D.
President

SOUTH TEXAS COLLEGE
1. DISTRICT WIDE BOND FURNITURE REQUEST
NOVEMBER 28, 2017

#	Qty	Description	Unit Price	Extension	Requesting Department
Agati Furniture/Gateway Printing and Office Supply, Inc. (E & I Cooperative)					
1	20	GEE-STG-2001-UPS Gee Lounge Chair with Upholstered Arms	\$ 2,266.44	\$ 45,328.80	Mid Valley Campus Library Re-Purpose-FFE-Dr. Shirley A. Reed
					Seating for Students to be used at the Mid Valley Library
3	12	GEE-STG-2001-UPS Gee Lounge Chair with Upholstered Arms	\$ 2,266.44	\$ 27,197.28	Bond Construction FFE (NAH Campus Library)-Dr. Shirley A. Reed
					Seating for Students to be used at the Nursing Allied Health Library
2	8	GEE-STG-2001-UPS Gee Lounge Chair with Upholstered Arms	\$ 2,444.20	\$ 19,553.60	Bond Construction FFE (Starr County Library)-Dr. Shirley A. Reed
					Seating for Students to be used at the Starr County Campus Library
4	1	Labor to receive, inspect, deliver, install and remove debris	\$ 9,208.00	\$ 9,208.00	
		Agati Furniture Total		\$ 101,287.68	
Landscape Forms, Inc. (NCPA)					
1	6	Carousel - Pre 2017 Expansion Table and 5 Seats	\$ 2,320.56	\$ 13,923.36	Bond Construction FFE (Pecan Student Activities)-Dr. Shirley A. Reed
	6	Solstice Umbrella	\$ 2,667.76	\$ 16,006.56	Outdoor furniture will be used by Students at Pecan Campus
	7	Parc Centre Table, 30 "Dia	\$ 606.51	\$ 4,245.57	Student Activities Bldg
	28	Parc Centre Chair	\$ 215.35	\$ 6,029.80	
	1	Shipping and Handling	\$ 4,580.00	\$ 4,580.00	
		Landscape Forms, Inc. Total		\$ 44,785.29	
Library Design Systems, Inc. (TASB-Buyboard)					
1	1	Montel Mechanical Assist Mobile Storage System	\$88,543.26	\$88,543.26	Mid Valley Campus Library Re-Purpose-FFE-Dr. Shirley A. Reed
					Mobile Shelving will be used at the Mid Valley Campus Library
2	1	Montel Mechanical Assist Mobile Storage System	\$ 87,572.53	\$ 87,572.53	Bond Construction FFE (Starr County Library)-Dr. Shirley A. Reed
					Mobile Shelving will be used at the Starr County Campus Library
		Library Design Systems, Inc. Total		\$176,115.79	
Lone Star Furnishings (TASB-Buyboard)					
1	1	Nova Steel Shelving Range - Mobile Double Faced Shelving	\$ 2,220.08	\$ 2,220.08	Bond Construction FFE (Starr County Library)-Dr. Shirley A. Reed
					Shelving Units to be used at the Starr County Campus Library
		Lone Star Furnishings Total		\$ 2,220.08	
		Furniture Total		\$ 324,408.84	

SOUTH TEXAS COLLEGE
2. CAFETERIA EQUIPMENT AND ACCESSORIES

NAME			Jean's Restaurant Supply	
ADDRESS			1213 E Pecan Blvd	
CITY/STATE/ZIP			McAllen, TX 78501	
PHONE			956-688-6290	
CONTACT			Kimberly Moreno	
#	Qty	Description	Unit Price	Extension
1	1	Cafeteria Equipment and Accessories for the Pecan Campus	\$ 63,000.00	\$ 63,000.00
2	1	Cafeteria Equipment and Accessories for the Nursing and Allied Health Campus	\$ 15,000.00	\$ 15,000.00
TOTAL AMOUNT			\$ 78,000.00	

SOUTH TEXAS COLLEGE
3. SPECTROMETERS

NAME			Magritek, Inc.	
ADDRESS			6440 Lusk Blvd Ste 108	
CITY/STATE/ZIP			San Diego, CA 92121	
PHONE			855-667-6835	
CONTACT			Hector Robert	
#	Qty	Description	Unit Price	Extension
1	2	SP43HFC Spinsolve Carbon 43MHZ Benchtop NMR Spectrometer	\$ 61,900.00	\$ 123,800.00
2	2	MNOVA-BUOAC0001 Mestrelab Mnova Software License	\$ 400.00	\$ 800.00
3	2	SPEDM Spinsolve Educational Manual Chemistry Education Experiment Manual	\$ 370.00	\$ 740.00
4	2	SPPACK Packing of Spinsolve System	\$ 300.00	\$ 600.00
5	2	Shipping and Handling	\$ 900.00	\$ 1,800.00
TOTAL AMOUNT			\$ 127,740.00	

SOUTH TEXAS COLLEGE
4. SPECTROPHOTOMETERS

NAME			Shimadzu Scientific Instruments	
ADDRESS			9940 W Sam Houston Pkwy S	
CITY/STATE/ZIP			Houston, TX 77099	
PHONE			800-739-1942	
CONTACT			Nathan Adcox	
#	Qty	Description	Unit Price	Extension
1	3	Iraffinity - 15 FTIR Spectrophotometer	\$ 18,803.00	\$ 56,409.00
2	3	Quest ATR Diamond Accessory - Black Top Plate	\$ 6,900.00	\$ 20,700.00
3	3	Tier 1 Installation and Customer Familiarization	\$ 1,120.00	\$ 3,360.00
4	3	One Year Warranty	\$ -	\$ -
5	1	Less Discount	\$ (3,819.96)	\$ (3,819.96)
6	1	Shipping and Handling	\$ 700.00	\$ 700.00
TOTAL AMOUNT			\$ 77,349.04	

Update and Discussion on Reconciliation of 2013 Bond Construction Program Budget and Projected Shortfall

As of November 9, 2017, the current total budget shortfall is estimated to be at \$4,429,643. This amount does not include the current remaining buyout savings, design and construction contingencies.

Broadus & Associates has provided an updated summary of the current 2013 Bond Construction Program shortfall including the *projected* remaining savings.

No action is requested.

Shortfall Summary

Current Shortfall Less Contingency Balance	
November Shortfall	\$ (4,429,643)
Available Design Contingency Balance (November)	\$ 596,469
Available Owner's Contingency Balance (November)	\$ 1,163,720
Current Shortfall Less Contingency Balances	\$ (2,669,454)

Projected Savings	
Projected Pecan Campus Buy-out Savings	\$ 280,000
Projected Nursing Allied Health Buy-out Savings	\$ 100,000
Projected Technology Campus Buy-out Savings	\$ 100,000
Projected Mid Valley Campus Buy-out Savings	\$ 100,000
Projected Starr Campus Buy-out Savings	\$ 250,000
Projected Miscellaneous Savings	\$ 300,000
Projected Savings Total	\$ 1,130,000

Shortfall With Project Savings	
Current Shortfall Less Contingency Balances	\$ (2,669,454)
Projected Savings Total	\$ 1,130,000
	\$ (1,539,454)

Funds Available to Allocate	
Shortfall With Project Savings	\$ (1,539,454)

Please note:

Balance of Remaining funds, \$2,070,435, From Starr County Workforce	\$ 2,070,435
Balance of Remaining Funds, \$2,126,374, From Mid Valley Workforce	\$ 2,126,374
Total balance of	\$ 4,196,809

Review and Discussion on Projected Errors and Omissions Report

Broaddus & Associates has been asked to prepare a report of the projected errors and omissions for all of the 2013 Bond Construction Program projects for review and discussion at the November 14, 2017 Facilities Committee meeting.

Broaddus & Associates has provided a current project log of the errors and omissions. This log is for review and discussion. College staff has not reviewed nor concurs with Broaddus & Associate's representation of the projected Errors and Omissions report.

No action is requested.

Errors Log

STC Facilities Meeting of November 14, 2017

PECAN CAMPUS				
North Academic Building				
co.#	CHANGE ORDER DESCRIPTION	Design	Error	Comments
5	Parapet capc: add angle to support wide coping	(\$6,831)	Error	
9	Toilet Accessories: Add grab bars for ambulatory stalls per ADA requirement	(\$395)	Error	
	<i>Total</i>	(\$7,226)		

PECAN CAMPUS				
South Academic Building				
co.#	CHANGE ORDER DESCRIPTION	Design	Error	Comments
11	ASI 01 - Add door for AHU coil draw-out space	(\$2,315)	Error	
	<i>Total</i>	(\$2,315)		

PECAN CAMPUS				
STEM Building				
co.#	CHANGE ORDER DESCRIPTION	Design	Error	Comments
1	Accelerate Structural Steel erection with one more crew	(\$22,555)	Error	
3	RFI - 08 AVIT SI-01-10.13.16: Revise floor box types - 22 locations	(\$3,155)	Error	
3	RFI-16 - Revise fire ratings at 7 stairwell doors, add 1 door at office	(\$2,700)	Error	
3	RFI-18 - AVIT SI-01 Revise floor box locations at Level 1 labs	(\$3,843)	Error	
	<i>Total</i>	(\$32,253)		

PECAN CAMPUS				
Student Activities & Cafeteria - "Student Union"				
co.#	CHANGE ORDER DESCRIPTION	Design	Error	Comments
1	Rfi-33 - Add fire damper for AHU PU005	(\$786)	Error	
1	Rfi-36 - Add Exhaust and R/A fire dampers	(\$958)	Error	
7	Rfi-66: Relocate Water Heaters and Water Softener to fit in available space	(\$6,232)	Error	
	<i>Total</i>	(\$7,976)		

PECAN CAMPUS				
Thermal Plant				
co.#	CHANGE ORDER DESCRIPTION	Design	Error	Comments
4	RE-route Chill Water return piping from AHU 03 per RFI 63	(\$7,019)	Error	
	<i>Total</i>	(\$7,019)		

Errors Log

STC Facilities Meeting of November 14, 2017

NURSING ALLIED HEALTH CAMPUS				
New NAH Building				
co.#	CHANGE ORDER DESCRIPTION	Design	Error	Comments
5	CP-012 DEDUCT for data - WHJW SI 3	(\$1,771)	Error	
10	Provide and install (12) type M4RE light fixtures (Pending Board Approval)	(\$7,890)	Error	
12	Run new conduit from existing underground pull-box to the existing IDF room on the first floor. Plus additional General Clean up (Pending Board Approval)	(\$14,360)	Error	
	<i>Total</i>	(\$24,021)		

TECHNOLGY CAMPUS				
SOUTHWEST BUILDING RENOVATION				
co.#	CHANGE ORDER DESCRIPTION	Design	Error	Comments
8	(PR-27) Quality Lab Modification per ASI # 10A (from single door to double door)	(\$10,539)	Error	
	<i>Total</i>	(\$10,539)		

MID VALLEY CAMPUS				
MVC Thermal Plant				
co.#	CHANGE ORDER DESCRIPTION	Design	Error	Comments
2	Modification to the cost of work as described in CP-1 SS Arch at Roll-up Door, CP-2 Electrical, CP-5 Extend Fire Alarm to Wellness Cntr. CP-6 Pedestrian Gate & CP-7 Building Letter "J"	(\$31,030)	EO / U / DD	
	<i>Total</i>	(\$31,030)		

STARR COUNTY CAMPUS				
HEALTH PROFESSIONS AND SCIENCE BUILDING				
co.#	CHANGE ORDER DESCRIPTION	Design	Error	Comments
1	CR 001 AVIT Underground Conduits -\$5500 ; CR 002 Electrical Feeder Conduit Changes -\$4980 ; CR 003 MDF Conduit -\$5565 ; CR 004 Floor Boxes -\$8590 ; CR 005 K-Bracing Correction -\$1892 ; CR 006 Roof Drain Locations -\$1800 ; CR 007 Door Frame Changes -\$1430	(\$29,757)	Error	
2	CR 10-CR 12 Electrical Per ASI 03-Electrical Feed from Main Distribution Panel to Building Panels	(\$13,373)	Error	
4	(CR-14 - Louver upsize) Conflicts of structural steel cross bracing and joints. Louver at Mechanical room will not fit the location provided (RFI #16) Louver size has been changed from 76"x48" to 70"x48" in order to fit space - Purchase of	(\$2,420)	Error	
	<i>Total</i>	(\$45,550)		

Errors Log

STC Facilities Meeting of November 14, 2017

STARR COUNTY CAMPUS				
Thermal Plant				
co.#	CHANGE ORDER DESCRIPTION	Design	Error	Comments
1	CR 001 Structural Steel Angle Modifications at Roof (angle depth exceeds roof depth)	(\$2,934)	Error	
	<i>Total</i>	(\$2,934)		

STARR COUNTY CAMPUS				
Parking & Site Improvements				
co.#	CHANGE ORDER DESCRIPTION	Design	Error	Comments
1	R 001 - Underground Data Re-location -\$32042 ; CR 003 - Primary Electric Duct Bank Changes -\$1990	(\$34,032)	Error	
3	CR 008 Sidewalk for Additional Parking for Parking Lot Addition	(\$3,600)	Error	
	<i>Total</i>	(\$37,632)		

Total Design Contingency				
Total Design Contingency Error Amount		(\$208,495)		

Omissions Log

STC Facilities Meeting of November 14, 2017

TECHNOLGY CAMPUS				
SOUTHWEST BUILDING RENOVATION				
co.#	CHANGE ORDER DESCRIPTION	Design Contingency	Code	Comments
8	(PR-27) Quality Lab Modification per ASI # 10A (from single door to double door)	(\$10,539)	Omission	
	<i>Total</i>	(\$10,539)		

STARR COUNTY CAMPUS				
Thermal Plant				
co.#	CHANGE ORDER DESCRIPTION	Design Contingency	Code	Comments
3	(CR-03 Chiller Insulation) Chiller insulation of the chiller heads & end sheets was not included with Owner provided Chillers. STC requested to install insulation. Sigma Engineer has requested that it go from 3/4" thick to 1" thick insulation.	(\$5,402)	Omission	
	<i>Total</i>	(\$5,402)		

Design Contingency Total				
Total Design Contingency Omission Amount		(\$15,941)		

Review and Action as Necessary on 2013 Bond Construction Program Specific and Additional Outstanding Issues:

College staff from Finance and Administrative Services and Facilities Planning and Construction have prepared a list outlining the 2013 Bond Construction Program Outstanding Issues Action Plan generated from the weekly meetings held with Broaddus & Associates. The meetings are conducted in an effort to communicate and coordinate the activities of the 2013 Bond Construction Program. Additionally, a list of additional outstanding issues was discussed on November 7, 2017 and added to the Committed agenda.

Broaddus & Associates has worked with the design professionals and the Construction Managers at Risk and will provide updates and costs associated with each outstanding issue. The Facilities Committee will be asked to review this list on November 14, 2017, and to recommend Board action as necessary.

The Board packet includes the Outstanding Issues Action Plan as developed and maintained by administration.

The Board packet also includes two letters sent to Mr. Gilbert Gallegos, Broaddus & Associates, requesting his response to specific issues in addition to the other items included within the Outstanding Issues Action Plan.

The letters, dated November 2, 2017 and November 9, 2017, are included in this packet, and the issues they raise are as follows:

Issues Raised in Letter Dated November 2, 2017:

Campus Specific Issues:

1. Pecan Campus STEM Building
 - a. Electrical Power Requirements at Lab Tables
 - b. Floor Trenches
 - c. Electrical and Lighting at Storage Room
 - d. Emergency Shower
 - e. Ventilation for Autoclaves
2. Nursing & Allied Health Campus
 - a. Utilities for Simulation Equipment
 - b. Fiber Optic Cabling in Existing NAH Building
3. Mid Valley Campus
 - a. Substantial Completion Timelines
 - b. Block Veneer
 - c. Student Services Building
4. Starr County Campus
 - a. Brick Tower Façade on Health Professions & Science Building

- b. Contaminated Chilled Water Lines
 - c. Parking and Site Improvements – Detention Pond
 - d. Parking and Site Improvements Construction Alternate – Loop Road
- 5. Technology Campus
 - a. Southwest Building Renovation Project Final Completion
 - b. Parking and Site Improvements – Landscaping Schematic Design

Program Wide Issues:

- 6. Furniture Delay Cost
- 7. Landscaping Budget as Compared to Actual Expense

Additional Issues Raised in Letter Dated November 9, 2017:

Campus Specific Issues:

- 1. Pecan Campus
 - a. STEM and South Academic Building Roller Shades
 - b. STEM Building Overtime
 - c. Thermal Plant Chiller Fire
- 2. Nursing & Allied Health Campus
 - a. Alleged Damages to El Milagro Clinic and Texas A&M Center
- 3. Starr County Campus
 - a. Removal of Workforce Training Center Utilities from Parking & Site Improvement
- 4. Technology Campus
 - a. ADA Accessibility

Program Wide Issues:

- 5. Broaddus & Associates Contract Amendment
- 6. Reimbursement of Costs

Recommendation:

It is recommended that the Board of Trustees of South Texas College approve and authorize action as necessary on any of the outstanding issues as appropriate.

The Following Minute Order is proposed for consideration by the Board of Trustees:

The Board of Trustees approves and authorizes action as necessary on any of the outstanding issues as appropriate.

Approval Recommended:

Shirley A. Reed, M.B.A., Ed.D.
President

2013 Bond Construction Program Outstanding Issues - Action Plan
November 14, 2017 Facilities Committee Meeting

#	Description of Issues	Responsible Parties	Status	Scheduled Due Date	Comments/Notes	Resolution / Action Item
Pecan Campus						
1	South Academic & STEM Building - Pending Change Order Document for Window Roller Shades	B&A/D. Wilson/BSGA	In Progress	9/12/17 10/10/17 10/24/2017 10/31/17 11/14/17	4/24/17: Board approved authorization for the installation of roller shades in the approximate price of \$45,432. 9/5/17: According to B&A, final design and materials are under review with BSGA and B&A. STC still pending change order. 10/10/17: B&A (Doug) mentioned architect and engineer understand payment process and is now moving forward with pricing by end of week, 10/13/17. Pricing update to be provided at the October Board Meeting, October 24, 2017. <i>10/24/17 (B&A Weekly Meeting): B&A (Doug) stated preliminary estimates for electric roller shades are about \$40,000, but does not include electricity infrastructure. Doug will confirm pricing for the November Facilities Committee packet. This information was not presented at the Board meeting.</i>	<i>B&A will follow up with BSGA and provide STC a change order for recommendation of approval at the November 2017 Facilities Committee.</i>
2	STEM Building - Overtime for STEM Completion	B&A/D. Wilson	In Progress	9/12/17 10/24/17 11/14/17	5/23/17: Board approved a change order in the amount of \$22,555 from construction (owner) contingency. The College has not received the actual signed change order. However, the owner has the right to charge the responsible party at a later date. 8/18/17: B&A has indicated that they are tracking this change order and documentation for further reference. 10/3/17: B&A (Doug) will provide an analysis report detailing structural steel delays and its associated costs to the College by the end of November 2017. 10/10/17: Doug working on a full impact analysis report for the next facilities committee meeting in November 14, 2017. <i>10/24/17 (B&A Weekly Meeting): No update, Doug mentioned he will have it ready for November 14, 2017 Facilities Committee Meeting .</i>	<i>B&A will provide a complete report on the matter and assist with recovery of all associated costs.</i>
3	STEM Building - Science Lab Concerns by STC Faculty	B&A/D. Wilson/BSGA	In Progress	10/31/2017 11/14/17	<i>10/24/17 (Board Meeting): STC Faculty addressed their concerns at the October 24, 2017 Board Meeting. The following was not discussed.</i> <i>- insufficient outlets for lab work tables</i> <i>- insufficient amperage for the installed circuits</i>	<i>B&A (Doug) to provide an update at the next facilities committee meeting in November 2017.</i>
4	STEM Building - Floor Trenches Concern	B&A/D. Wilson/BSGA	In Progress	10/31/2017 11/14/17	<i>10/24/17 (Board Meeting): Bob (BSGA) indicated that the floor trenches were designed before construction broke ground. STC Biology chair suggested solid plates to cover the floor trenches on all four labs and ventilate through the sides of the wall. Gilbert stated he will follow up with pricing as quickly as possible. B&A to provide update at the next facilities committee meeting in November 14, 2017.</i>	<i>B&A (Doug) to provide an update at the next facilities committee meeting in November 2017.</i>
5	STEM Building - Electrical Outlets and Fixtures in Chemical Storage Area Concern	B&A/D. Wilson/BSGA/ Halff Associates	In Progress	10/31/2017 11/14/17	<i>10/24/17 (Board Meeting): Board asked for an estimate to convert current outlets to explosion proof fixtures. Dr. Salinas asked Gilbert to have pricing by the next committee meeting. Gilbert replied that Doug will follow up and provide update at the next facilities committee meeting in November 14, 2017.</i>	<i>B&A (Doug) to provide an update at the next facilities committee meeting in November 2017.</i>
6	STEM Building - Emergency Shower at the Maximum Distance of 55 feet, as permitted by code.	B&A/D. Wilson/BSGA	In Progress	10/31/2017 11/14/17	<i>10/24/17 (Board Meeting): Doug mentioned he is already exploring price options to add the safety shower within the room and will be in contact with the College. Doug to provide an update at the next facilities committee meeting in November 14,2017.</i>	<i>B&A (Doug) to provide an update at the next facilities committee meeting in November 2017.</i>
7	STEM Building - Autoclave is Not Ventilated as Required by Code	B&A/D. Wilson/BSGA	In Progress	10/31/2017 11/14/17	<i>10/24/17 (Board Meeting): BSGA (Bob) mentioned he never received the information in regards to the autoclave model and design. B&A (Doug) mentioned the information was made available that afternoon and he will coordinate with the design team and have a response to this issue as quickly as possible.</i>	<i>B&A (Doug) to provide an update at the next facilities committee meeting in November 2017.</i>
8	Thermal Plant - Chiller Fire Issue	Legal Counsel	Ongoing	10/10/2017 10/24/17 10/31/17 11/14/17	2/3/17: Following a loss of power at 3:27, a fire erupted in the drive for chiller #4. 8/18/17: Facilities Committee discussed fire incident in executive session. No action was taken at the August Board Meeting. 9/5/17: According to B&A, the responsible parties are JCI and Zitro Electric. B&A closed this item in writing on 9/2/17. 10/10/17: This issue is ongoing and under legal counsel review. <i>10/24/17(Board Meeting): The Board authorized payment to Johnson Control in the amount of \$249,674.</i>	<i>B&A to provide a full report on the matter and assist in the coordination and resolution of this issue.</i> <i>Dr. Reed asked who is paying the deductible???</i>
Technology Campus						
9	Southwest Renovation Building - Pending Final Completion	B&A/ECON	Pending	10/31/2017 11/14/17	<i>10/26/17: After three months, Tech Campus Southwest Renovation Building still hasn't had a final completion. Facilities Planning & Construction has not received the as-built drawings. Punch list is still pending completion from contractor.</i>	<i>B&A to coordinate with ECON Construction to properly close out project in a timely manner. B&A will provide update at the November 14, 2017 Facilities Committee Meeting.</i>
10	Southwest Renovation Building - Electrical Wiring Not Complete	B&A/ECON	Pending	11/14/2017	<i>10/26/17: Installed electrical circuits were not compatible with the welding and IAM lab equipment, and equipment is still not usable 3 months after substantial completion.</i>	<i>B&A will provide an update on this matter at the next Facilities Committee in November 14, 2017.</i>
11	Parking & Site Improvement - Board's Request for Additional Landscape Along Military Hwy	Hinojosa Engineering	Pending	9/12/17 10/31/17 11/14/17	<i>10/24/17(Board Meeting): The Board took no action on the landscape design due to minimal landscape along Military Hwy. B&A (Tim) stated there are funds available to accommodate their request. B&A to provide a proposed landscape design and its associated cost at the November14, 2017 Facilities Committee meeting.</i>	<i>B&A to provide a proposed landscape design and its associated cost at the next facilities committee meeting in November 14, 2017.</i>

2013 Bond Construction Program Outstanding Issues - Action Plan

November 14, 2017 Facilities Committee Meeting

#	Description of Issues	Responsible Parties	Status	Scheduled Due Date	Comments/Notes	Resolution / Action Item
12	Parking & Site Improvement - Handicap Parking & Accessibility Inspection Report Deficiencies	Hinojosa Engineering	In Progress	9/12/17 10/10/2017 10/31/17	7/25/17: Engineer needs to provide revised drawings to meet code requirements. 8/18/17: Received the TDLR inspection report and were sent to Hinojosa Engineering. ADA unacceptable issues need to be addressed and corrected. 9/5/17: B&A is obtaining a cost proposal from CMR to correct work. 10/10/17: Tim mentioned associated cost will be absorb as cost of work. No change order will be issued. RAS to conduct follow up inspection. 10/24/17 (B&A Weekly Meeting): According to B&A, RAS inspector stated he has no problem to come back again, but he needs to get paid by Hinojosa. FPC to follow up.	B&A will follow up with Hinojosa Engineering and ensure this matter is satisfactorily met by TDLR and STC. B&A to provide update at the November 14, 2017 Facilities Committee Meetin.
NAH Campus						
13	Damage to El Milagro Clinic and Texas A&M Building	B&A/D. Wilson	Pending	9/19/17 10/10/2017 10/24/17 10/31/17 11/14/17	9/12/17: Discussed damage to El Milagro Clinic and Texas A&M Building caused by nearby NAH construction. B&A to follow up on this issue and provide update at the next meeting, 9/19/17. 10/3/17: B&A to confirm with D.Wilson on paying for repairs. 10/10/17: According to ERO's seismic study, the amount of compaction would have not impacted the adjacent building. The College has requested B&A to set up a meeting with Texas A&M, ERO, D.Wilson, and STC staff. 10/24/17 (B&A Weekly Meeting): B&A (Jimmy) stated he will schedule a meeting with Texas A&M and El Milagro Clinic. 11/3/17: No meeting has been scheduled.	B&A will provide an update on this matter at the next Facilities Committee in November 14, 2017.
Mid Valley Campus						
14	Skanska's Letter of Concerns - Existing Structural K Frame	B&A/Skanska	In Progress	9/12/17 10/10/2017 10/31/17 11/14/17	8/15/17: Skanska's letter of concerns were reviewed with B&A. 10/24/17 (B&A Weekly Meeting): B&A has addressed Skanska concerns and the only item pending is the existing structural K frame. A change order to use design contingency will be presented i n November 14, 2017 Facilities Committee meeting.	B&A will coordinate with Skanska and update staff and the Facilities Committee in November.
15	Thermal Plant, Student Services Expansion Bldg, and Health Profession & Science Bldg. - Block rust spots	B&A/Skanska/Headwaters	In Progress	10/24/2017 10/31/17 11/14/17	10/17/17 : The College was advised that two buildings at the Mid Valley campus have rust stains that are penetrating the exterior of the Thermal Plant (100%) and the Student Services Expansion Building (Screen wall only). B&A is working with CMR to correct this issue. 10/24/17 (Board Meeting): Majority of the bad batch is in the thermal plant. In June 2017, roughly 20 blocks had rust like spots and currently there are 300 blocks with rust. Headwater is the supplier of the defected material. B&A will ask Headwaters for a blanket or extended warranty of 5-10 years. B&A and Skanska are on board to remove and replace. The Board also agreed to remove and replace. B&A mentioned he will withhold retainage for this particular supplier. -Thermal Plant Bldg. - Remove and replace entirely. Doesn't affect occupancy. -Student Services Expansion Bldg. – Breezeway area. Need to close off exit. Doesn't affect occupancy. -Health Professions Bldg. - west side 2,000 sq.ft. – 2nd floor area. Doesn't affect occupancy.	B&A will provide update at the next Facilities Committee Meeting in November 14, 2017.
Starr County Campus						
16	Parking & Site Improvement - Cleaning of Chilled Water Lines	D. Wilson/B&A	In Progress	9/12/17 10/10/2017 10/24/17 10/31/17 11/14/17	12/29/16: D&F Industries (subcontractor) damaged a chilled water pipe during trenching operations. 8/18/17: The College has started the process of cleaning the chilled water lines through the use of a specialized filtration system provided by U.S. Waters. 8/22/17: B&A recommended to hire a 3rd party engineer to analyze impact on what has occurred, determine cost associated with damage, and to file a claim with OCIP to have a responsible party pay. 9/5/17: B&A is awaiting a cost proposal from a 3rd party engineer. 10/3/17: B&A will present a cost proposal from a 3rd party engineer at the October Facilities Committee Meeting. 10/10/17: Discussed during executive session and is under legal counsel review. 10/24/17(B&A Weekly Meeting): Tie - in to existing buildings will occur this weekend. B&A will review fourth incident report on May 8, 2017. STC did not know about the May 8th incident. Another incident occurred the next day, same area on May 9th.	B&A to provide a complete report on the matter and assist in the recovery of all associated costs. Dr Reed asked what has the 3rd party engineer done???

2013 Bond Construction Program Outstanding Issues - Action Plan

November 14, 2017 Facilities Committee Meeting

#	Description of Issues	Responsible Parties	Status	Scheduled Due Date	Comments/Notes	Resolution / Action Item
17	Health Profession & Science Bldg. -Façade Does Not Match Schematic Designs	D. Wilson/ Mata Garcia/ B&A	In Progress	10/3/17 10/24/17 10/31/17 11/14/17	9/19/17:STC displayed a photo from Starr County Health Profession and Science Building. It does not match the renderings approved by the Board. B&A to follow up and confirm with the drawings. 10/3/17: B&A (Gilbert) mentioned architect provided additional information regarding the building facade. Gilbert stated he will provide update at the November Facilities Committee Meeting. <i>10/24/17(Board Meeting):The Board requested Mata Garcia to recreate the rendering as much as possible without demolishing any brick. Hector advised the Board he will work on a design by next week and provide the board with further options in the November 14, 2017 Facilities Committe Meeting.</i>	<i>B&A and Mata Garcia will coordinate and prepare options and its associated cost to the facilities committee on November 14, 2017.</i>
18	Parking & Site Improvement - 6 ft. Chain Link Fence Issue	Melden & Hunt Engineering / B&A	In Progress	10/24/2017 10/31/17 11/14/17	10/17/17: Discussed with B&A the 6 ft. chain link fence installed around a detention pond at the Starr County Campus new entrance. Broaddus & Associates and Melden & Hunt did not previously show this chain link fence to the Board of Trustee during schematic design presentation, however the fence is shown in the construction drawings. Melden & Hunt to provide options at the October 24, 2017 Board Meeting. <i>10/24/17 (Board Meeting): The Board requested pricing options for a pump station, better fencing, and recreational activities for the detention pond.</i>	<i>B&A and Melden & Hunt will coordinate and prepare options and its associated cost to the facilities committee on November 14, 2017.</i>
19	Parking & Site Improvement - Landscape Design for Detention Pond Area	Melden & Hunt Engineering / B&A	In Progress	10/31/2017 11/14/17	<i>10/24/17 (Board Meeting): The Board approved the base bid in the amount of \$212,595 \$ 202,595.Revised amount does not include the detention pond – (additional trees and plantings have been added between the Health Professions and Library Bldg.). B&A will present the schematic design for landscaping of the detention pond area at the next facilities committee meeting.</i>	<i>B&A and Melden & Hunt will coordinate and prepare schematic design options and its associated cost to the facilities committee on November 14, 2017.</i>
20	Parking & Site Improvements - B&A Recommendation for Alternate #4	B&A/ Melden & Hunt/ D.Wilson	In Progress	10/3/2017 10/31/17 11/14/17	9/12/17: B&A recommended to move forward with alternate #4 estimated at \$168,000 for brick pavers and to use buyout savings from the Thermal Plant in the amount of \$250,000 to fund alternate #4. <i>10/24/17 (Board Meeting): The Board tabled this agenda item. B&A to present recommended options and pricing at the November 14, 2017 Facilities Committee Meeting.</i>	<i>This item will be placed in the November 14, 2017 Facilities Committee and Board Meeting.</i>
21	Parking & Site Improvement GMP - Remove Workforce Center Utilities from Parking & Site Improvement project.	D. Wilson/B&A	In Progress	10/24/2017 10/31/17 11/14/17	8/22/17: B&A to follow up with D. Wilson on proposed deductive change order to remove any work associated with the Workforce Center. 9/19/17: Board approved termination of the Starr County Campus Workforce Training Center project. 10/10/17: D. Wilson is working on this change order and it will be presented at the November Facilities Committee Meeting. <i>10/24/17 (B&A Weekly Meeting): No update, Jimmy to follow up with D. Wilson (Tony Vargas).</i>	<i>This item will be placed in the November 14, 2017 Facilities Committee and Board Meeting.</i>
Regional Center for Public Safety Excellence						
22	RCPSE Parking & Site - Pending Landscape Drawings	B&A/ Dannenbaum	In Progress	10/31/2017 11/14/17	9/26/17: Tammy mentioned landscape drawings have not be finalized. It is currently over budget and is not going to the October Facilities Committee meeting. DBR to work on drawings and Tammy will schedule a meeting with STC for landscape review. <i>10/3/17 (B&A Weekly Meeting): Tammy will schedule a meeting with STC to review landscape drawings. Schematic design will be ready for the November 14, Facilities Committee meeting.</i>	<i>B&A and Dannenbaum Engineering will coordinate and present the schematic design and its associated cost to the facilities committee on November 14, 2017.</i>
District Wide -All Bond Projects						
23	Errors & Omissions Documentation from B&A for all projects	B&A	In Progress	10/24/17 10/31/17 11/14/17	10/3/17: STC has requested B&A to prepare a report tracking errors and omission stating description of issue, responsible party, and costs that were incurred for items in which the College is not responsible for such as: - design problems -steel problems -roof problems -chiller incidents <i>10/24/17 (B&A Weekly Meeting): B&A will identify projects and will provide STC with a report for the November 14, 2017 Facilities Committee Meeting.</i>	<i>B&A will prepare a report on errors and omissions for each project and recommend course of action for the November 14, 2017 Facilities Committee Meeting.</i>
24	Workforce Training Centers - Amend Contract to Remove Scope from B&A, Design Consultants, and CMR	Legal Counsel	In Progress	10/10/2017 10/24/17 10/31/17 11/14/17	11/22/16: Board recommended to postpone project until market stabilized due to high per square foot cost at \$252 and suspended architect services. <i>10/3/17: Under legal counsel review and finalizing contract amendments to remove Mid Valley and Starr County Campus Workforce Training Center projects from Broaddus & Associates, Skanska, and Design consultants.</i> 10/10/17: Under Legal counsel review and preparing the contract amendment. <i>10/24/17 (B&A Weekly Meeting):B&A and legal counsel are reviewing and finalizing contract amendments.</i>	<i>Legal Counsel to provide update and status at the next Facilities and Board Committee Meeting in November 2017.</i> DR. REED: Need Final Contract Amendment for Nov. 14 meeting

2013 Bond Construction Program Outstanding Issues - Action Plan
November 14, 2017 Facilities Committee Meeting

#	Description of Issues	Responsible Parties	Status	Scheduled Due Date	Comments/Notes	Resolution / Action Item
25	Professional Services Fee Adjustments	B&A/Legal Counsel	In Progress	6/30/2017 9/12/2017 10/10/2017 10/24/2017 10/31/17 11/14/17	6/14/17: Brian informed the group the A/E fee adjustment will be taken to the board in July. The fee adjustment are due to increases from CCL to GMP. 9/5/17: A/E fee adjustment will be presented at the September Facilities Committee meeting. 10/3/17: B&A and legal counsel will meet to review A/E adjustment fees. 10/10/17: Discussed during executive session 10/18/17: B&A, legal counsel, Director of Facilities Planning & Construction, and Vice President of Finance & Administrative Services met to review fee adjustment methodology. <i>10/24/17 (B&A Weekly Meeting): B&A will update the Board the process at the November Facilities and Board Meeting. B&A will also present Halff Associates (Pecan Campus Thermal Plant) fee adjustment in November. Additional fee adjustments are to follow in December 2017.</i>	<i>B&A will prepare and present to the Facilities Committee & Board Meeting in November 14, 2017.</i>
26	B&A Contract amendment	B&A/Legal Counsel	No Update	9/12/17 10/10/17 10/31/17 11/14/17	6/14/17: Gilbert committed to bring a draft amendment of contract to the next Tuesday meeting, 6/20/17. 8/8/17: No update has been provided, not in August Board meeting. 10/3/17: B&A provided letter and it was discussed at the September Board Meeting under executive session. 10/10/17: Under legal counsel review <i>10/24/17 (B&A Weekly Meeting): No update</i>	<i>STC staff has requested that B&A provide estimated increase in contract cost, if any.</i> <i>DR.REED: Need Contract amendment from B&A and Chuy</i>
27	Landscape Budget vs. Actuals Report	B&A	No Update	10/24/17 10/31/17 11/14/17	10/10/17: The board requested budget and bidder information from B&A to be made available to them at the October 24, 2017 Board meeting. <i>10/19/17: The College requested B&A to prepare a budget vs. actual report on landscape for the October Board Meeting. No report was submitted.</i> <i>10/31/17: B&A will present a landscape budget vs. actual expense at the November 14,2017 Facilities Committee Meeting.</i>	<i>B&A will prepare a landscape budget vs. actual report and present at the November 14, 2017 Facilities Committee Meeting.</i>
28	Cost of Reimbursement to STC	B&A	Pending	11/14/2017	<i>11/2/17: STC requested a summary of all costs paid to contractor, engineers, or others that need to be reimbursed to the College. B&A to provide a report for the November 14, 2017 Facilities Committee Meeting.</i>	<i>B&A will prepare a report reflecting total cost of reimbursement to STC at the November 14, 2017 Facilities Committee Meeting.</i>



Office of the President

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November 2, 2017

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Via Email: ggalegos@broaddusassociates.com
Mr. Gilbert Gallegos
Sr. V.P. – South Texas Area Manager
Broaddus & Associates
1100 E. Jasmine Ave., Ste. 102
McAllen, Texas 78501

Re: 2013 Bond Construction Items for Facilities Committee Review / Recommendation and
Board Action Scheduled for November 14, 2017

Dear Mr. Gallegos,

On October 24, 2017, the South Texas College Board of Trustees requested that the selected items be prepared for presentation to the Board Facilities Committee on Tuesday, November 14, 2017 and for action as necessary at the subsequent Special Board Meeting on the same date, following the Facilities Committee meeting. Additional issues have surfaced since that meeting and the Board has asked that you be prepared to also address these concerns at the November 14, 2017 Facilities Committee meeting.

Dr. Alejo Salinas, Jr., Board Chair, has requested this Special Board Meeting to follow the Facilities Committee meeting for the sole purpose of allowing the Board to take action as necessary on these items, in an effort to allow the constructions teams to meet their completion deadlines.

It is vital that Broaddus & Associates coordinate with the design and construction teams to provide sufficient documentation and recommendations for the Facilities Committee to consider and for the Board to take informed action.

The items to be presented at the Committee meeting and recommended for action at the Board meeting that same day and additional items requested to be addressed are as follows:

Projected Budget Shortfall

- Provide a reconciliation of the Projected Budget Shortfall.

Contract Amendment for Workforce Training Centers

- Provide a contract amendment with appropriate review by legal counsel.

Projected Errors and Omissions Report

- Provide a projected Errors and Omissions report by responsible party, to include detailed reports, costs, and resolution. This report should include a matrix liberally identifying all design contingency change orders approved to date, and from that set identify a subset of those change orders which may have been due to architect, engineer, or contractor oversight. In the same matrix, identify all of the design and construction team members that reviewed and approved recommendation of the change order, as well as the dates for the review and approvals.
 - This report should also include projected errors and omissions that did not result in design contingency change orders, such as construction contingency change orders, change orders that increased the GMP, and any other costs of work incurred of this nature and charged to the College.
 - This report should include costs to be reimbursed to the College that were paid to the contractor, architect, engineer, and others.

Furniture Delay Cost

Clear summary of issue: The College is preparing to receive furniture based on Broaddus & Associates' timeline for furniture and equipment installation dates. In the event the buildings are not ready to receive furniture, the College will need to find storage facilities and will incur costs. In addition, the College will incur costs for staff overtime in receiving and delivery of furniture to the various project sites and any third party vendors' additional costs due to the delay of furniture deliveries.

- These furniture costs will need to be recovered from the responsible party(ies) as necessary.
- Provide an update to the November 14, 2017 Facilities Committee.

Landscaping Budget as Compared to Actual Expense

- At the October 10, 2017 Facilities Committee Meeting, the Trustees requested detailed information regarding the landscape budget and actual expense for all landscaping projects. This information was not provided to the Board at their October 24, 2017 Regular Board Meeting as requested; furthermore, the actual expense provided by Broaddus & Associates for Starr County Campus project was inaccurate.
 - Provide a detailed report of budget and landscape expenses for all landscaping, by project.

Pecan Campus

STEM Building:

- Provide solutions and associated pricing for the following, as requested at the October 24, 2017 Regular Board Meeting:
 - **Trench in science labs**
 - **Electrical outlets and light fixture covers in chemical storage**
 - **Emergency shower**
 - **Autoclave venting**
- With respect to the trench, electrical outlets, and light fixture concerns, include a matrix indicating the following information: (1) the date the GMP was approved; (2) the CM@Risk's breakdown of the estimated costs for these items (based on the CM@Risk's obligations under Article V, section (f) Guaranteed Maximum Price; (3) any cost increase resulting from the change in the work; and (4) a copy of the CM@Risk documentation to support the GMP under the contract section referred to above.
- Provide pricing and recommended solutions for additional concerns with STEM Building project:
 - **Ventilation in first floor Biology storage rooms**

- **Increased electrical voltage at five Chemistry lab student work tables**
 - One 20 amp circuit was installed, with 3 outlets, per work table
 - In February 2016, staff requested installation of two 30 amp circuits, each with 2 outlets, per work table. This request and supporting information was forwarded to Broaddus & Associates in February 2016.

Nursing & Allied Health Campus

Utilities for Simulation Equipment:

- **Clear summary of issue:** Nursing & Allied Health staff noted that the required hospital bed headwalls and related connections to floor boxes for air, AVIT, and electrical for the use of simulation equipment were not installed as necessary. Existing floor boxes in the simulation labs do not contain the air connections, although the floor boxes do include the AVIT and electrical connections. In addition, some of the floor boxes in the labs are not positioned in the requested locations. WJHW is the consultant hired under Broaddus & Associates for AVIT and prepared the construction documents for the data required in the floor boxes. WJHW was also advised of the additional simulation equipment requirements in a meeting on March 7, 2016. The design of the air connections in the headwalls were prepared by the MEP engineer, Halff Associates; however, the air connections need to be carried through to the floor boxes.
 - Provide associated pricing, recommendations, and impact on substantial completion date.
 - Miscommunication may have occurred among all parties, the issue remains: Hospital beds are not functional without appropriate utilities at the proper location.
 - Similar concerns may need to be addressed at Mid Valley and Starr County Campuses.

Fiber Optic Cabling in Existing NAH Building:

- **Clear summary of issue:** A fiber optic cable was to be installed to connect data networks on the 4th floor of the existing NAH Campus building to the bond NAH Campus Expansion project.
 - The fiber optic cable was installed through the first floor of the existing building, and will not reach the data network connection.
 - There are conflicting representations whether the fiber optic cable issue is due to a design error or an installation error.
 - Broaddus & Associates proposed a splice and/or installation of a patch panel to extend the installed cable to the correct location; however, this solution is not acceptable for the College's IT staff.
 - The College's IT staff advises that the installed fiber be removed, and a single, contiguous, fiber optic cable of the appropriate length be installed.
 - Provide associated pricing, recommendations, and impact on substantial completion.

Mid Valley Campus

Substantial Completion Timelines:

- **Clear summary of issue:** There are conflicting representations as to the anticipated date of substantial completion for the Health Professions and Science Building project, as well as the Library Expansion and Library Renovation projects.
- Provide an updated timeline for anticipated substantial completion.

Block Veneer:

- **Clear summary of issue:** Provide a written statement from Broaddus & Associates to the Board of Trustees explaining the problem and identifying the construction material(s) affected.

- At the October 24, 2017 Regular Board Meeting, Broaddus & Associates verbally identified a specific series of limestone block as the only material known to be affected.
- **List of Affected Projects:** These issues had been known and under investigation since June 2017, and in the days before the October 24, 2017 Regular Board Meeting, administration was still receiving conflicting information about which projects were affected, and to what degree.
 - As of October 24, 2017, Broaddus & Associates has informed the Board that the contaminated materials were only installed in three projects throughout the 2013 Bond Construction Program, and only at the Mid Valley Campus.
 - Provide in writing a complete listing of affected projects and the affected areas of each project.
- **Proposed Remedy:** At the October 24, 2017 Regular Board Meeting, the project architect recommended a limited replacement of only the visually-confirmed affected block at the Student Services Building.
 - Broaddus & Associates recommended the complete replacement of all block of the entire series of construction material known to have at least some contaminated units.
 - Provide written confirmation that the College would not be responsible for costs related to the remedy, including related trades as part of the necessary construction to replace affected materials.
 - Provide written confirmation of the remedies Broaddus & Associates verbally outlined, including confirmation whether the remedies would or would not delay occupancy of the affected projects, and any recommendation for Board consideration and action as necessary.
- **Proposed Warranty:** Broaddus & Associates committed to deliver an extended warranty to the College on all materials provided by the manufacturer of the contaminated material, to include material installed at other buildings at the Mid Valley Campus.
 - Provide written confirmation of the warranty, or progress made in securing the warranty.

Student Services Building Expansion Building project – Delayed Substantial Completion:

- **Clear summary of issue:**
 - At the October 24, 2017 Regular Board Meeting, Broaddus & Associates informed the Board that the delayed substantial completion was due to the Fire Marshall's refusal to certify until items unrelated to the 2013 Bond Construction Program were brought up to code.
 - Provide a written analysis of all issues preventing substantial completion of that project, including any documentation provided by the Fire Marshal.

Starr County Campus

Brick Tower Façade on Health Professions & Sciences Building:

- **Clear summary of approval of design changes:** Broaddus & Associates and the architect were clear that the changes to the design were not presented to nor approved by the Board.
 - Identify the party(ies) who approved the changes from the Board-approved schematic design.
 - Include the justifications, including associated cost reductions, if any.
- **Proposed Remedy:** At the October 24, 2017 Regular Board Meeting, the project architect and construction manager proposed initial thoughts on remedies to bring the constructed facility in line with the approved design, at least aesthetically.
 - Provide any design proposals, along with associated costs for each.
 - Identify the party responsible for the cost of necessary remedy.
 - Provide Broaddus & Associates' recommendation for Board consideration and action as necessary.

Contaminated Chilled Water Lines:

- **Documentation Report:** The College is preparing a report detailing the College's efforts to mitigate this issue.
 - Claims have been filed with the insurance company and the College is gathering costs incurred.
- **Clear summary of issue:** At the October 24, 2017 Regular Board Meeting, Bill Wilson of D. Wilson Construction Company discussed the timeline to connect the previously contaminated chilled water lines to the new thermal plant:
 - Broaddus & Associates stated that the lines had been certified ready for connection to the new thermal plant.
 - Provide written confirmation of this certification, along with any supporting documentation.
 - Broaddus & Associates verbally reported that the contamination was caused by an accidental breach of the water lines by a subcontractor.
 - Provide written confirmation of this certification.
 - Provide documentation of any and all breaches of these chilled water lines at the STC Starr County Campus during construction work on the 2013 Bond Construction Program.
 - The Board asked the status and proposed the use of a chiller unit which had been scheduled for relocation and use at the RCPSE site, but which may have been damaged by the contamination of the waterlines.
 - Provide an analysis of any loss of value suffered by the College in the damaging of this chiller unit due to the contamination of the chilled water lines.
 - Provide Broaddus & Associates' recommendation for Board consideration and action as necessary.

Parking and Site Improvements – Detention Pond:

- **Proposed Remedy:** At the October 24, 2017 Regular Board Meeting, the project engineer, landscape designer, and construction manager discussed potential solutions to address the concerns:
 - Provide design proposals, including pricing.
 - Include options for the installation of a pump system
 - Include options for auxiliary use of detention pond space
 - Provide Broaddus & Associates' recommendation for Board consideration and action as necessary.
 - Provide recommendation for use of installed fencing; Melden & Hunt proposed relocating it to enclose the Thermal Plant, as well as related costs.

Parking and Site Improvements Construction Alternate – Loop Road:

- **Proposed Alternate #4 (Paver options):** For the October 24, 2017 Regular Board Meeting packet, Broaddus & Associates provided proposal concepts without engineering or cost estimates. No action was taken at the Board meeting.
 - Provide design proposals, including pricing.
 - Provide Broaddus & Associates' recommendation for Board consideration and action as necessary.

Technology Campus

Southwest Building Renovation Project Final Completion:

- **Project Completion:** Three months after substantial completion on August 4, 2017, final completion still has not been submitted for approval.
 - As-built drawings have not been delivered and punch list is still pending.
 - Both CMR and engineer did not attend a walk-through inspection on October 26, 2017 to review warranty request items and punch list items.
 - Provide an update and solution to the delay in final completion
- **Electrical Circuits:** Installed electrical circuits were not compatible with the welding and IAM lab equipment, and equipment is still not usable 3 months after substantial completion.
 - Provide an anticipated date of when this work will be completed, associated costs, and party responsible for the expenses.

Parking and Site Improvements – Landscaping Schematic Design:

- **Proposed Design:** At the October 24, 2017 Regular Board Meeting, the Board requested options to improve landscaping along Military Highway.
 - Provide any design proposals, along with associated costs for each.
 - Provide Broaddus & Associates' recommendation for Board consideration and action as necessary.

Finally, at the October 24, 2017 Regular Board Meeting, there were points at which the discussion turned to decisions made by Mr. Brian Fruge and Mr. Rolando Garcia, previously employed by Broaddus & Associates. Please clarify Broaddus & Associates' continued responsibility to and ownership of the decisions and actions of Mr. Fruge and Mr. Garcia, respectively, while employed by Broaddus & Associates and assigned by the firm to the College's 2013 Bond Construction Program.

Please be prepared to address these concerns and to provide recommendations for the Facilities Committee and Board consideration and action as necessary on November 14, 2017. The architects, engineers, and contractors for the affected projects are expected to attend as well.

Thank you,



Shirley A. Reed, M.B.A., Ed.D.
President

Cc: South Texas College Board of Trustees:

Dr. Alejo Salinas, Jr., Chair
Mrs. Graciela Farias, Vice Chair
Mr. Jesse Villarreal, Secretary
Ms. Rose Benavidez, Member

Mr. Paul R. Rodriguez, Member
Mr. Gary Gurwitz, Member
Mr. Roy de León, Member

Dr. James Broaddus, President and Founder, Broaddus & Associates
Mrs. Mary Elizondo, Vice President for Finance and Administrative Services
Mr. Ricardo De La Garza, Director of Facilities Planning and Construction
Mr. Jesus Ramirez, Legal Counsel
Mr. Bill Wilson, D. Wilson Construction
Mr. Josue Reyes, Skanska USA
Mr. Gilbert Enriquez, ECON



Office of the President

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November 9, 2017

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Via Email: ggalegos@broaddusassociates.com

Mr. Gilbert Gallegos

Sr. V.P. – South Texas Area Manager

Broaddus & Associates

1100 E. Jasmine Ave., Ste. 102

McAllen, Texas 78501

Re: Additional 2013 Bond Construction Items for Facilities Committee Review /
Recommendation and Board Action Scheduled for November 14, 2017

Dear Mr. Gallegos,

On November 2, 2017, I outlined a number of selected items that the Board of Trustees specifically requested be presented to the Board Facilities Committee on Tuesday, November 14, 2017, and for action as necessary at the subsequent Special Board Meeting on the same date, following the Facilities Committee meeting.

I understand that additional items from the Outstanding Issues Action Plan have not yet been resolved, even after your team meeting with College staff on Tuesday, November 7, 2017

Please be prepared to address the following issues, which will be included in the review and discussion of the Outstanding Issues Action Plan. The College requires recommendations for the resolution of these issues in a timely fashion as we near the end of Broaddus & Associates contract for the management of the 2013 Bond Construction Program.

The additional items to be presented at the Committee meeting and recommended for action at the Board meeting that same day are as follows:

Program Wide Issues

Broaddus & Associates Contract Amendment

- Broaddus & Associates provided a letter on October 3, 2017, regarding the necessary amendment(s) to the Construction Program Manager contract.
- Broaddus & Associates has been asked to coordinate with the College's legal counsel to complete the necessary amendments.

Reimbursement of Costs

- Broaddus & Associates is responsible to track all costs incurred and to be reimbursed to South Texas College.
- On November 2, 2017, the College requested a summary of all costs paid to contractors, engineers, or others that need to be reimbursed to the College.

Pecan Campus

STEM and South Academic Building Roller Shades

- Broaddus & Associates was expected to deliver the pricing to the Board on October 24, 2017, and failed to do so.
- The South Academic Building project has been recommended for Substantial Completion, though the installation of the roller shades has not been completed.

STEM Building Overtime

- At the October 10, 2017 Facilities Committee meeting Broaddus & Associates promised a full impact analysis report for the November 14, 2017 meeting.

Thermal Plant Chiller Fire

- On October 24, 2017, the Board authorized payment to Johnson Controls, Inc.
- Broaddus & Associates is coordinating with the College's legal counsel to recoup the \$100,000 cost of the insurance deductible, as paid by the College.
- What is the current status?

Technology Campus

ADA Accessibility

- On October 10, 2017, Broaddus & Associates reported to the Facilities Committee that the TDLR inspection report issues would be absorbed as cost of work, with no need for a Change Order.
- On October 24, 2017, Broaddus & Associates informed College staff that the inspector required payment from Hinojosa Engineering to inspect the project.
- What is the status of this item?

Nursing & Allied Health Campus

Alleged damages to El Milagro and Texas A&M Center

- At the October 10, 2017 Facilities Committee meeting, D. Wilson Construction Company noted that they had reviewed the Texas A&M Center, and determined that the alleged damages were pre-existing and not related to ongoing construction at the Nursing & Allied Health Campus Expansion project.
- Broaddus & Associates reported a seismic survey had been conducted by ERO Architects and supported D. Wilson Construction Company's determination.
- D. Wilson Construction Company had not yet reviewed the El Milagro Clinic.
- What is the status of the claims by El Milagro and the Texas A&M Center?

Starr County Campus

Removal of Workforce Training Center Utilities from Parking & Site Improvement

- Broaddus & Associates informed the Facilities Committee on October 10, 2017 that this would be presented in November 2017.
- Mr. Gallegos noted that the Workforce Training Center project had been removed from D. Wilson Construction Company's contract, and Broaddus & Associates would determine the impact on the Parking & Site Improvement project.
- What is the status?

Finally, my letter dated November 2, 2017 requested clarification of Broaddus & Associates' continued responsibility to and ownership of the decisions and actions of Mr. Fruge and Mr. Garcia, respectively, while employed by Broaddus & Associates and assigned by the firm to the College's 2013 Bond Construction Program. I have not received a response from Broaddus & Associates.

Please be prepared to address these concerns and to provide recommendations for the Facilities Committee and Board consideration and action as necessary on November 14, 2017. The architects, engineers, and contractors for the affected projects are expected to attend as well.

Thank you,



Shirley A. Reed, M.B.A., Ed.D.
President

Cc: South Texas College Board of Trustees:

Dr. Alejo Salinas, Jr., Chair
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Mr. Jesus Ramirez, Legal Counsel
Mr. Bill Wilson, D. Wilson Construction
Mr. Josue Reyes, Skanska USA
Mr. Gilbert Enriquez, ECON



PARTIAL WEST ELEVATION - PROPOSED MODIFICATIONS TO BRICK FACADE

STARR COUNTY CAMPUS - HEALTH PROFESSIONS AND SCIENCES BUILDING

***AS PROPOSED BY MATA-GARCIA ARCHITECTS LLP**

STC Facilities Meeting November 14, 2017

Completion and Occupancy Schedule of 2013 Bond Construction Buildings									
#	Construction Projects - Bond & Non-Bond	April 24, 2017 Board Approved Dates	October 24, 2017 Board Approved Dates	Begin Installation of Furniture and Equipment (FF&E)	Final Completion of FFE (original date)	Proposed Final Completion of FFE	Total # of days to Install	Begin Moving Faculty and Staff into Building	Building Opening Date or Classes Begin Date
Pecan Campus									
1	North Academic Building	11/15/2017	11/15/2017	11/17/2017	12/22/2017	12/29/2017	26 Days	1/8/2018	1/16/2018
2	South Academic Building	11/06/2017	10/30/2017	11/17/2017	12/24/2017	12/29/2017	26 Days	1/8/2018	1/16/2018
3	STEM Building	12/18/2017	12/18/2017	12/18/2017	12/29/2017	1/11/2018	14 Days	1/8/2018	1/16/2018
4	Student Activities Building and Cafeteria	11/19/2017	11/19/2017	11/27/2017	12/24/2017	1/5/2018	25 Days	1/2/2018	1/8/2018
5	Parking & Site Improvements	11/15/2017	11/15/2017	n/a	n/a	n/a		n/a	1/2/2018
6	Thermal Plant	12/16/2016	12/16/2016	n/a	n/a	n/a		n/a	12/16/2016
Mid-Valley Campus									
7	Health Professions and Science Building	10/13/2017	11/30/2017	12/04/2017	12/28/2017	1/8/2018	21 Days	01/08/2018	1/16/2018
8	Library Renovation	11/28/2017	1/23/2018	1/25/2018	2/09/2018	2/14/2018	11 Days	2/09/2018	1/16/2018
9	Library Expansion	11/28/2017	1/23/2018	1/25/2018	2/09/2018	2/14/2018	11 Days	2/09/2018	1/16/2018
10	Student Services Building Expansion	9/21/2017	10/13/2017	10/15/2017	10/25/2017	10/25/2017		11/6/2017	1/8/2018
11	Parking & Site Improvements	9/21/2017	11/30/17	n/a	n/a	n/a		n/a	1/25/2018
12	Thermal Plant	6/01/2017	8/18/2017	8/21/2017	8/22/2017	8/22/2017		8/22/2017	7/15/2017
Starr County Campus									
13	Health Professions and Science Building	10/30/2017	11/30/2017	12/11/2017	12/20/2017	1/10/2018	18 Days	01/08/2018	1/16/2018
14	Library	11/17/2017	1/10/2018	1/15/2018	1/26/2018	2/1/2018	14 Days	1/19/2018	1/20/2018
15	Student Activities Building Expansion	11/30/2017	12/22/2017	1/4/2018	1/14/2018	1/23/2018	14 Days	1/15/2018	1/16/2018
16	Student Services Building Expansion	11/30/2017	12/26/2017	1/4/2018	1/14/2018	1/23/2018	14 Days	1/15/2018	1/16/2018
17	Parking & Site Improvements	10/01/2017	2/22/2018	n/a	n/a	n/a		n/a	10/7/2017
18	Thermal Plant	7/01/2017	10/30/2017	11/06/2017	11/09/2017	11/09/2017		11/10/2017	11/28/2017
18a	Thermal Plant - Alt. No. 1		11/6/2017						
Nursing & Allied Campus									
19	Campus Expansion Package 2	12/08/2017	12/8/2017	12/19/2017	12/29/2017	1/10/2018	12 Days	01/08/2018	1/16/2018
20	Parking & Site Improvements	10/30/2017	12/8/2017	n/a	n/a	n/a		n/a	11/7/2017
21	Thermal Plant	6/15/2017	11/30/2017	12/4/2017	11/06/2017	11/06/2017		11/09/2017	1/18/2018
Technology Campus									
22	Southwest Building Renovation Building	07/01/2017	8/4/2017	8/04/2017	8/28/2017	8/28/2017		8/28/2017	8/28/2017
23	Parking & Site Improvements	07/01/2017	8/4/2017	n/a	n/a	n/a		n/a	6/7/2017
Regional Center for Public Safety Excellence									
24	Training Facility	2/1/2018	8/14/2018	8/17/2018	8/29/2018	8/29/2018		8/29/2018	FALL 2018
25	Parking & Site Improvements	n/a	7/17/2018	n/a	n/a	n/a		n/a	FALL 2018
La Joya Center									
26	Training Labs Improvements	8/01/2017	9/21/2017	8/11/2017	8/15/2017	8/15/2017		8/21/2017	8/28/2017

Note 1 Dates for "Proposed Final Completion of FFE" listed above may change after Nov. 15, Furniture Coordination meeting with Installers and STC

Landscape & Irrigation
South Texas College
2013 Bond Program

Campus	Budget	Actual as shown on Pay App	Variance	How the difference got paid	Actual Sub	# of Bidders	Comments
Pecan Campus	\$200,000	\$250,000	(\$50,000)	Cost of Work	Green Thumb		Final
Nursing Allied Health	\$119,633	\$118,552	\$1,081	Credit	Ralph Ruby		Pending revisions - Mesquite vs. cedar or oak tree (Final Price still pending)
Technology Campus	\$0	\$125,000	(\$125,000)	Cost of Work	Aqua-Tech	3	Pending revisions - Additional trees on south side
Mid Valley Campus	\$75,000	\$174,630	(\$99,630)	Cost of Work	Ralph Ruby	4	Final
Starr "Base"	\$218,280	\$202,595	\$15,685		Rio Irr. & Land.	3	Board Approved - Oct 24, 2017
Starr "Alt. No. 1"	\$0		\$0				Pending revisions - Additional layout for Alt. No. 1 (to be taken in Dec.)
Regional Center for Public Safety Excellence	\$100,000	\$350,000	(\$250,000)	Change Order			Pending Board approval on Layout. Need to re-bid to provide actual cost. Change Order to be presented Jan/Feb 2018
Total	\$712,913	\$870,777	(\$257,864)				

Note 1:	This is only an estimated number (if all Alternates are approved) - pending actual amount from when the plans get Bid out
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Discussion and Action as Necessary on 2013 Bond Construction Starr County Campus Thermal Plant Chiller System Incidents

On November 14, 2017, the Facilities Committee will discuss and recommend Board action as necessary on matters regarding the 2013 Bond Construction Program Starr County Campus Thermal Plant Chiller System incidents.

Recommendation:

It is recommended that the Board of Trustees of South Texas College approve and authorize action as necessary on matters regarding the 2013 Bond Construction Program Starr County Campus Thermal Plant Chiller System incidents.as presented.

The Following Minute Order is proposed for consideration by the Board of Trustees:

The Board of Trustees approves and authorizes action as necessary on matters regarding the 2013 Bond Construction Program Starr County Campus Thermal Plant Chiller System incidents.as presented.

Approval Recommended:

Shirley A. Reed, M.B.A., Ed.D.
President

Review and Action as Necessary on Change Orders for Use of Design Contingencies, Owner Contingencies, and Acceptance of Buyout Savings for the 2013 Bond Construction Program

- 1. Pecan Campus Projects**
- 2. Nursing and Allied Health Expansion Projects**
- 3. Mid Valley Campus Projects**

Approval of proposed change orders for use of design and construction contingencies and acceptance of buyout savings for the 2013 Bond Construction Projects is requested.

Purpose

Projects for the 2013 Bond Construction program are in the construction stage and change orders are needed to allow the use of design and construction contingencies within the Guaranteed Maximum Prices (GMPs) submitted by the Construction Managers-at-Risk (CM@Rs).

The CM@R's have received buyout savings through their bidding process and change orders are proposed to removing the savings from the overall GMPs for the associated 2013 Bond Construction projects.

Justification

Change orders are needed for approval to provide for items needed to complete the construction of the projects and for removing the buyout savings from the CM@R's contracted GMPs.

Background

Project contingencies are provided as part of Guaranteed Maximum Price proposals submitted by the CM@Rs. GMPs are submitted by the CM@Rs at 60% construction drawings. There are two project contingencies and are based on percentages of the construction costs. Design Contingencies are included in the GMPs to allow for costs arising out of the final development and completion of the construction drawings and specifications. Design Contingencies are used at the CM@R's discretion with Owner oversight. Construction Contingencies are controlled solely at the discretion of the Owner. Both contingencies do not increase the amount of the GMPs.

On March 29, 2016, the Board of Trustees approved the delegation of authority to Broaddus & Associates to approve change orders from the use of Construction Contingencies for the 2013 Bond Construction Program. The approval amount per change order is \$5,000, with a monthly limit of \$25,000. Broaddus & Associates will also be expected to provide a contingency expenditure update to the Facilities Committee and Board of Trustees as part of their monthly update.

Level	Approved By	Change Amounts		Aggregate for Month
		From	To	
Level One	Broaddus & Associates	\$.01	\$5,000.00	\$25,000
Level Two	Board of Trustees	Above \$5,000.01		N/A

As part of the buyout process, the Construction Managers at Risk have brought forward cost information to allow the acceptance of actual buyout savings and adjustments to the contingencies within the projects.

The change orders presented for November 2017 are listed below:

Bond Projects	
Total Design Contingency Deducts for November 2017	(\$143,416)
Total Construction Contingency Deducts for November 2017	(\$72,597)
Total Buyout Savings	(\$278,044)
Other GMP Adjustments	\$77,000

Non-Bond Projects	
Total Design Contingency Deducts for November 2017	\$0
Total Construction Contingency Deducts for November 2017	\$0

Broaddus & Associates has provided detailed change order logs with balances for each project as part of their enclosed documents.

College staff has not had sufficient time to review the presented change orders for accuracy.

Funding Source

Funds are available in the 2013 Bond Construction Program Budget and the Non-Bond Unexpended Budget for FY2017-2018.

Staff has recommended that Broaddus & Associates provide a regular report on buyout savings and documentation as those savings are reallocated to the 2013 Bond Construction Program Deficit, to help the College track its overall program budget.

Enclosed Documents

Enclosed are the following documents:

- Current Change Order Log
- Change Orders – B&A forms for Bond and Non-Bond
- Change Order Master Summary
- Change Order Log

Presenters

Representatives from Broaddus & Associates and representatives from the Construction Managers at Risk will be present at the November 14, 2017 Special Board Meeting to discuss the buyout savings and use of design and construction contingencies.

On November 14, 2017, the Facilities Committee will be asked to recommend Board action as necessary regarding the proposed Bond change orders for use of design contingencies totaling \$143,416, construction contingencies not to exceed \$72,597, acceptance of buyout savings in the amount of \$278,044, and other GMP adjustment in the amount of \$77,000 for the 2013 Bond Construction projects as presented.

Recommendation:

It is recommended that the Board of Trustees of South Texas College approve and authorize action as necessary regarding the proposed Bond change orders for use of design contingencies totaling \$143,416, construction contingencies not to exceed \$72,597, acceptance of buyout savings in the amount of \$278,044, and other GMP adjustment in the amount of \$77,000 for the 2013 Bond Construction projects as presented.

The Following Minute Order is proposed for consideration by the Board of Trustees:

The Board of Trustees approves and authorizes action as necessary regarding the proposed Bond change orders for use of design contingencies totaling \$143,416, construction contingencies not to exceed \$72,597, acceptance of buyout savings in the amount of \$278,044, and other GMP adjustment in the amount of \$77,000 for the 2013 Bond Construction projects as presented.

Approval Recommended:

Shirley A. Reed, M.B.A., Ed.D.
President

CURRENT CHANGE ORDERS FOR REVIEW
STC Facilities Meeting of November 14, 2017

PECAN CAMPUS						
North Academic Building						
co.#	CHANGE ORDER DESCRIPTION	Cost of Work	Design	Owner	GMP Adjust.	Code
12	CR-46 Add title above toilet door at drinking fountain alcoves \$655		(\$8,505)			DD
	CR-49 AVIT-SI 08: add 2 data drops to DDC Controllers in Level 2 & 3 Mechanical Rooms \$1,592					DD
	CR-50 Add 2 Building identification letter, "P" per direction of City of McAllen Fire Inspector \$330					U
	CR-51 RFI-78 Drywall finish over spandrel glass at Level 3, Rooms 3.101, 101a & 102 adjunct break and open computer lab \$2,940					DD
	CR-52 Drywall finish over spandrel glass at Stairwell landings (Re: CR-51 - RFI 178 for similar condition at Level 3 commons computer lab, etc.) \$2,988					DD
Total		\$0	(\$8,505)	\$0	\$0	

PECAN CAMPUS						
South Academic Building						
co.#	CHANGE ORDER DESCRIPTION	Cost of Work	Design	Owner	GMP Adjust.	Code
9	Classroom window wall Roller shades for (\$23,542) + Power/Control material and labor (Not to exceed \$8,000)			(\$31,542)		OC
Total				(\$31,542)		

PECAN CAMPUS						
STEM						
co.#	CHANGE ORDER DESCRIPTION	Cost of Work	Design	Owner	GMP Adjust.	Code
8	Classroom window wall Roller shades for (\$21,800) + Power/Control material and labor (Not to exceed \$8,000)			(\$29,800)		OC
Total				(\$29,800)		

PECAN CAMPUS						
Student Activities & Cafeteria "Student Union"						
co.#	CHANGE ORDER DESCRIPTION	Cost of Work	Design	Owner	GMP Adjust.	Code
7	CR-29 PR-02 Add partition in space under sitting stair (Door provided in previous CR-24) \$1,550		(\$12,437)			DD
	CR-31 RFI-66: Relocate water heater and water softener to fit in available space \$6,232					Error
	CR-32 Additional Room signage per submittal review \$740					DOC
	CR-33 Revise exit devices to fit narrow stile doors \$3,535					DOC
	CR-35 Change accent wall color from orange to green at Career Center 1.401 \$380					DD
Total		\$0	(\$12,437)	\$0	\$0	

Legend:

CC - Contractor Coordination
 DOC - Document Coordination
 CM - Contractor Omission
 U - Unforeseen Condition
 AA - Allowance Adjustment
 DD - Design Development
 DM - Deferred Maintenance
 OC - Owner Scope Change
 BOS - Buyout Savings

11:36 AM - 11/9/2017

CURRENT CHANGE ORDERS FOR REVIEW
STC Facilities Meeting of November 14, 2017

PECAN CAMPUS						
Parking & Site Improvements						
co.#	CHANGE ORDER DESCRIPTION	Cost of Work	Design	Owner	GMP Adjust.	Code
5	CR-18 Revise phone cabling protection connectors from "Porta" digital type to "Circa" analog type. \$3,425			(\$4,573)		U
	CR-19 Bore and sleeve under loop drive to irrigation water meter, relocated at direction of City of McAllen engineer \$1,148					U
	Total	\$0	\$0	(\$4,573)	\$0	

NURSING ALLIED HEALTH CAMPUS						
New NAH Building						
co.#	CHANGE ORDER DESCRIPTION	Cost of Work	Design	Owner	GMP Adjust.	Code
6	Reallocation of GMP Design Contingency Credits for reducing or deleting project scope as described in CP's - CP-1(Vapor Barriers \$6,750) CP-02 (Emergency Gen.	(\$200,000)	(\$90,475)			
6R	Retract Change Order No. 6	\$200,000	\$90,475			
7	Reallocation of Cost of Work Credit \$200,000 and Design Contingency Credit of \$90,475 to reduce the GMP amount = \$290,475				(\$290,475)	
7R	Retract Change Order No. 7				\$290,475	
9	Buy-Out Savings of \$200,000 from Cost of Work (As noted in Change Order No. 6 & 7) + \$78,044 from Design Contingency = \$278,044	(\$200,000)	(\$78,044)		(\$278,044)	BOS
10	Provide and install (12) type M4RE light fixtures		(\$7,890)			Error
11	Provide and install the additional regulating recessed valve boxes and additional duplex receptacles		(\$7,390)			DD
12	Run new conduit from existing underground pull-box to the existing IDF room on the first floor. Plus additional General Clean up		(\$14,360)			Error
13	Provide and install new indoor plenum rated 24 strand fiber optic cable from 1st floor up to the 2nd floor and then go to the east side of building and up to the 4th floor MDF room. Will splice fiber optic on 1st floor.		(\$14,790)			DD
	Total	(\$200,000)	(\$122,474)	\$0	(\$278,044)	

MID VALLEY CAMPUS						
MVC Library New Expansion						
co.#	CHANGE ORDER DESCRIPTION	Cost of Work	Design	Owner	GMP Adjust.	Code
4	Additional General Conditions of \$76,844 increase to GMP				\$76,844	
	Total		\$	\$	\$76,844	

Legend:

CC - Contractor Coordination
 DOC - Document Coordination
 CM - Contractor Omission
 U - Unforeseen Condition
 AA - Allowance Adjustment
 DD - Design Development
 DM - Deferred Maintenance
 OC - Owner Scope Change
 BOS - Buyout Savings

11:36 AM - 11/9/2017

CURRENT CHANGE ORDERS FOR REVIEW
STC Facilities Meeting of November 14, 2017

MID VALLEY CAMPUS						
MVC Student Services Bldg.						
co.#	CHANGE ORDER DESCRIPTION	Cost of Work	Design	Owner	GMP Adjust.	Code
3	CP-08 4SS-017R Provide Block Veneer at Loading Dock \$2,604			(\$2,604)		
3R	Retracting Change Order No. 3 - included in cost from Change Order No. 5			\$2,604		
8	AVIT SI #3			(\$420)		OC
9	Final Inspection from AHJ - additional request			(\$6,262)		U
	Total		\$0	(\$6,682)	\$0	

MID VALLEY CAMPUS						
MVC Thermal Plant						
co.#	CHANGE ORDER DESCRIPTION	Cost of Work	Design	Owner	GMP Adjust.	Code
5	Reallocation of GMP from Owner Construction Contingency Credits for reducing or deleting project scope as described in CP-03 (Roof Revisions per STC Standards \$6,800) and CP-04 (Revisions to SS Line @ Cooling Tower \$2,000) to the Program Budget (8,800)			(\$8,800)	(\$8,800)	
5R	Retract Change Order No. 5 of \$8,800			\$8,800	\$8,800	
	Total		\$0	\$0	\$0	

Bond Projects						
Total Design Contingency Deducts for this month			(\$143,416)			
Total Owner Contingency Deducts for this month				(\$72,597)		
Total Buyout Savings					(\$278,044)	
Other GMP Adjustments					\$76,844	

Legend:

CC - Contractor Coordination
 DOC - Document Coordination
 CM - Contractor Omission
 U - Unforeseen Condition
 AA - Allowance Adjustment
 DD - Design Development
 DM - Deferred Maintenance
 OC - Owner Scope Change
 BOS - Buyout Savings

11:36 AM - 11/9/2017



CHANGE ORDER

NUMBER: 12

PROJECT NAME: STC Pecan Campus
North Academic Building

DATE: November 14, 2017

PROJECT NO.: 916-102

To: D. Wilson Construction Co.
1207 East Pecan
McAllen, Texas 78501

YOU ARE HEREBY AUTHORIZED TO PERFORM THE FOLLOWING ITEM (S) OF WORK AND TO ADJUST THE DESIGN CONTINGENCY SUM ACCORDINGLY, AS INDICATED BELOW:

SCOPE OF WORK:	Design Contingency: Change Proposal Request No.: CR 46, CR 49, CR 50, CR 51 & CR 52		
	CR 46	Add title above toilet door at drinking fountain alcoves	\$ (655)
	CR 49	AVIT-SI 08: Add 2 data drops to DDC controllers in Lvl2 and 3 mechanical rooms	\$ (1,592)
	CR 50	Add 2 building identification letter, "P", per direction of City of McAllen Fire Inspector	\$ (330)
	CR 51	RFI-78: Drywall finish over spandrel glass at Lvl3, Rooms 3.101, 101a, and 102. Adjunct break and open computer lab.	\$ (2,940)
	CR 52	Drywall finish over spandrel glass at Stairwell landings (Re: CR-51 - RFI78 for similar condition at Lvl 3 commons computer lab, etc.)	\$ (2,988)
	Sub Total		\$ (8,505)

ATTACHMENTS: Subcontractor's quote and pricing breakdown.

ORIGINAL DESIGN CONTINGENCY AMOUNT	\$ 104,000
DESIGN CONTINGENCY EXPENDITURE AMOUNT PRIOR TO THIS AUTHORIZATION	\$ (51,708)
DESIGN CONTINGENCY AMOUNT BALANCE PRIOR TO THIS AUTHORIZATION	\$ 52,292
DESIGN CONTINGENCY SUM WILL BE DECREASED BY THIS AUTHORIZATION	\$ (8,505)
REMAINING DESIGN CONTINGENCY BALANCE	\$ 43,787

ODR RECOMMENDATION:

By: _____ Date: _____
Broaddus & Associates

ARCHITECT APPROVED:

By: _____ Date: _____
PBK, Architects

CMR ACCEPTANCE:

By: _____ Date: _____
D. Wilson Construction Company, Inc.

OWNER ACCEPTANCE:

By: _____ Date: _____
South Texas College



CHANGE ORDER

NUMBER: 9

PROJECT NAME: STC Pecan Campus
South Academic Building - "Y"

DATE: November 14, 2017

PROJECT NO.: 916-114

To: D. Wilson Construction Co.
1207 East Pecan
McAllen, Texas 78501

YOU ARE HEREBY AUTHORIZED TO PERFORM THE FOLLOWING ITEM (S) OF WORK AND TO ADJUST THE OWNER'S CONSTRUCTION CONTINGENCY SUM ACCORDINGLY, AS INDICATED BELOW:

SCOPE OF WORK: Owner's Construction Contingency:
Classroom window wall roller shades for (\$23,542) + Power/Control material and labor (NOT \$ (31,542)
TO EXCEED \$8,000)

Sub Total \$ (31,542)

ATTACHMENTS: Subcontractor's quote and pricing breakdown.

ORIGINAL OWNER'S CONSTRUCTION CONTINGENCY AMOUNT	\$ 98,355
OWNER'S CONSTRUCTION CONTINGENCY EXPENDITURE PRIOR TO THIS AUTHORIZATION	<u>\$ (48,974)</u>
OWNER'S CONSTRUCTION CONTINGENCY BALANCE PRIOR TO THIS AUTHORIZATION	\$ 49,381
OWNER'S CONSTRUCTION CONTINGENCY SUM WILL BE DECREASE BY THIS AUTHORIZATION	<u>\$ (31,542)</u>
REMAINING OWNER'S CONSTRUCTION CONTINGENCY BALANCE	\$ 17,839

ODR RECOMMENDATION:

By: _____ Date: _____
Broaddus & Associates

ARCHITECT APPROVED:

By: _____ Date: _____
Boultinghouse Simpson Gates, Architects

CMR ACCEPTANCE:

By: _____ Date: _____
D. Wilson Construction Company, Inc.

OWNER ACCEPTANCE:

By: _____ Date: _____
South Texas College



CHANGE ORDER

NUMBER: 8

PROJECT NAME: STC Pecan Campus
STEM Building - 'V'

DATE: November 14, 2017

PROJECT NO.: 916-126

To: D. Wilson Construction Co.
1207 East Pecan
McAllen TX, 78501

YOU ARE HEREBY AUTHORIZED TO PERFORM THE FOLLOWING ITEM (S) OF WORK AND TO ADJUST THE OWNER'S CONSTRUCTION CONTINGENCY SUM ACCORDINGLY, AS INDICATED BELOW:

SCOPE OF WORK: Owner's Construction Contingency:

Classroom window wall Roller shades for (\$21,800) + Power/Control material and labor (NOT TO EXCEED \$8,000) \$ (29,800)

Sub Total \$ (29,800)

ATTACHMENTS: Subcontractor's quote and pricing breakdown.

ORIGINAL OWNER'S CONSTRUCTION CONTINGENCY AMOUNT	\$ 153,990
OWNER'S CONSTRUCTION CONTINGENCY EXPENDITURE PRIOR TO THIS AUTHORIZATION	\$ (83,434)
OWNER'S CONSTRUCTION CONTINGENCY BALANCE PRIOR TO THIS AUTHORIZATION	\$ 70,556
OWNER'S CONSTRUCTION CONTINGENCY SUM WILL BE DECREASED BY THIS AUTHORIZATION	\$ (29,800)
REMAINING OWNER'S CONSTRUCTION CONTINGENCY BALANCE	\$ 40,756

ODR RECOMMENDATION:

By: _____ Date: _____
Broadus & Associates

ARCHITECT APPROVED:

By: _____ Date: _____
Boultinghouse Simpson Gates, Architects

CMR ACCEPTANCE:

By: _____ Date: _____
D. Wilson Construction Company, Inc.

OWNER ACCEPTANCE:

By: _____ Date: _____
South Texas College



CHANGE ORDER

NUMBER: 7

PROJECT NAME: STC Pecan Campus
Student Activities & Café

DATE: November 14, 2017

PROJECT NO.: 916-138

To: D. Wilson Construction Co.
1207 East Pecan
McAllen TX 78501

YOU ARE HEREBY AUTHORIZED TO PERFORM THE FOLLOWING ITEM (S) OF WORK AND TO ADJUST THE DESIGN CONTINGENCY SUM ACCORDINGLY, AS INDICATED BELOW:

SCOPE OF WORK: Design Contingency: Change Proposal Request No.: CR 29, CR 31, CR 32, CR 33 and CR 35

CR 29 PR-02: Add partition in space under Sitting Stair (Door provided in previous CR-24)	\$	(1,550)
CR 31 RFI - 66: Relocate water heater and water softner to fit in available space	\$	(6,232)
CR 32 Additional Room Signage per submittal review	\$	(740)
CR 33 Revise exit devices to fit narrow stile doors	\$	(3,535)
CR 35 Change accent wall color from orange to green at Career Center 1.401	\$	(380)

ATTACHMENTS: Sub Total \$ (12,437)

ORIGINAL DESIGN CONTINGENCY	\$	70,000
DESIGN CONTINGENCY EXPENDITURE AMOUNT PRIOR TO THIS AUTHORIZATION	\$	(38,098)
DESIGN CONTINGENCY AMOUNT BALANCE PRIOR TO THIS AUTHORIZATION	\$	31,902
DESIGN CONTINGENCY SUM WILL BE DECREASED BY THIS AUTHORIZATION	\$	(12,437)
REMAINING DESIGN CONTINGENCY	\$	19,465

ODR RECOMMENDATION:

By: _____ Date: _____
Broadus & Associates

ARCHITECT APPROVED:

By: _____ Date: _____
The Warren Group Architects

CMR ACCEPTANCE:

By: _____ Date: _____
D. Wilson Construction Company, Inc.

OWNER ACCEPTANCE:

By: _____ Date: _____
South Texas College



CHANGE ORDER

NUMBER: 5

PROJECT NAME: STC Pecan Campus
Parking and Site Improvements

DATE: November 14, 2017

PROJECT NO.: 916-162

To: D. Wilson Construction Co.
1207 East Pecan
McAllen TX, 78501

YOU ARE HEREBY AUTHORIZED TO PERFORM THE FOLLOWING ITEM (S) OF WORK AND TO ADJUST THE OWNER'S CONSTRUCTION CONTINGENCY SUM ACCORDINGLY, AS INDICATED BELOW:

SCOPE OF WORK: Owner's Construction Contingency: Change Proposal Request No.: CR 18 & CR 19

CR 18	Revise phone cabling protection connectors from "Porta" digital type to "Circa" analog type.	\$	(3,425)
CR 19	Bore and sleeve under loop drive to irrigation watermeter, relocated at direction of City of McAllen engineer.	\$	(1,148)
Sub Total		\$	(4,573)

ATTACHMENTS: Subcontractor's quote and pricing breakdown.

ORIGINAL OWNER'S CONSTRUCTION CONTINGENCY AMOUNT	\$	38,900
OWNER'S CONSTRUCTION CONTINGENCY EXPENDITURE AMOUNT PRIOR TO THIS AUTHORIZATION	\$	(17,523)
OWNER'S CONSTRUCTION CONTINGENCY AMOUNT BALANCE PRIOR TO THIS AUTHORIZATION	\$	21,377
OWNER'S CONSTRUCTION CONTINGENCY SUM WILL BE DECREASED BY THIS AUTHORIZATION	\$	(4,573)
REMAINING OWNER'S CONSTRUCTION BALANCE	\$	16,804

ODR RECOMMENDATION:

By: _____ Date: _____
Broaddus & Associates

ENGINEER APPROVED:

By: _____ Date: _____
Perez Consulting Engineers

CMR ACCEPTANCE:

By: _____ Date: _____
D. Wilson Construction Company, Inc.

OWNER ACCEPTANCE:

By: _____ Date: _____
South Texas College

Change Order

Project Name: NAHC Expansion Bldg. Change Order No.: 6
 Project No.: _____ Date: September 12, 2017
 Location: South Texas College, Nursing Allied Health Campus

This Change Order Impacts Part II Services

To: D. Wilson Construction Company, Inc, Contractor for the above project;
 You are hereby authorized to make the following changes in the work under your contract;

Description of Work:

Reallocation of GMP Design & Construction Contingency Credits for reducing or deleting project scope as described in: CR-01 Vapor Barrier Product Substitution (\$6,750), CR-03 Emergency Generator (\$78,010), CR-04 Finish hardware changes (\$260), CR 10 Projector Screen (\$2,937) and CR-13 (Data Drops for Projection Screen (\$2,518) for a total of (\$90,475.00)

Plus, Partial Buy-out Savings recognized from GMP of \$200,000.00 .

The revised Contract Work Breakdown Structure is as follows:

	Original	Previous Adj.	This Revision	Adjusted
Cost of Work	15,124,960.00	-	(200,000.00)	14,924,960.00
General Conditions	950,641.00	-	-	950,641.00
CMR/Design Contingency	172,600.00	55,922.00	(90,475.00)	138,047.00
Construction Phase Fee	582,759.00	-	-	582,759.00
Owner's Construction Contingency	178,900.00	(145,701.00)	-	33,199.00
Construction Services Total	17,009,860.00	(89,779.00)	(290,475.00)	16,629,606.00
Pre-Construction Services	<u>26,260.00</u>			
Total GMP Contract	17,036,120.00			

ACCEPTED

By : _____ Date _____
Architect,
ERO Architects

By : _____ Date _____
Construction Program Manager
Broaddus & Associates

By : _____ Date _____
Construction Manager at Risk
D. Wilson Construction Co.

By : _____ Date _____
OWNER,
South Texas College

Change Order

Project Name: NAHC Expansion Bldg. Change Order No.: 6-Revised
 Project No.: _____ Date: October 24, 2017
 Location: South Texas College, Nursing Allied Health Campus

This Change Order Impacts Part II Services

To: D. Wilson Construction Company, Inc, Contractor for the above project;
 You are hereby authorized to make the following changes in the work under your contract;

Description of Work:

Reallocation of GMP Design & Construction Contingency Credits for reducing or deleting project scope as described in: CR-01 Vapor Barrier Product Substitution (\$6,750), CR-03 Emergency Generator (\$78,010), CR-04 Finish hardware changes (\$260), CR 10 Projector Screen (\$2,937) and CR-13 (Data Drops for Projection Screen (\$2,518) for a total of (\$90,475.00)

Plus, Partial Buy-out Savings recognized from GMP of \$200,000.00 .

The revised Contract Work Breakdown Structure is as follows:

	Original	Previous Adj.	This Revision	Adjusted
Cost of Work	15,124,960.00	(200,000.00)	200,000.00	15,124,960.00
General Conditions	950,641.00	-	-	950,641.00
CMR/Design Contingency	172,600.00	(34,553.00)	90,475.00	228,522.00
Construction Phase Fee	582,759.00	-	-	582,759.00
Owner's Construction Contingency	178,900.00	(145,701.00)	-	33,199.00
Construction Services Total	17,009,860.00	(380,254.00)	290,475.00	16,920,081.00
Pre-Construction Services	<u>26,260.00</u>			
Total GMP Contract	<u>17,036,120.00</u>			

ACCEPTED

By : _____ Date _____
Architect,
ERO Architects

By : _____ Date _____
Construction Program Manager
Broaddus & Associates

By : _____ Date _____
Construction Manager at Risk
D. Wilson Construction Co.

By : _____ Date _____
OWNER,
South Texas College

Change Order

Project Name: NAHC Expansion Bldg. Change Order No.: 7
 Project No.: _____ Date: September 12, 2017
 Location: South Texas College, Nursing Allied Health Campus

This Change Order Impacts Part II Services

To: D. Wilson Construction Company, Inc, Contractor for the above project;
 You are hereby authorized to make the following changes in the work under your contract;

Description of Work:

Reallocation of GMP Design & Construction Contingency Credits for reducing or deleting project scope as described in: CR-01 Vapor Barrier Product Substitution (\$6,750), CR-03 Emergency Generator (\$78,010), CR-04 Finish hardware changes (\$260), CR 10 Projector Screen (\$2,937) and CR-13 (Data Drops for Projection Screen (\$2,518) for a total of (\$90,475.00)

Plus, Partial Buy-out Savings recognized from GMP of \$200,000.00 .

The revised Contract Work Breakdown Structure is as follows:

	Original	Previous Adj.	This Revision	Adjusted
Cost of Work	15,124,960.00	-	(290,475.00)	14,834,485.00
General Conditions	950,641.00	-	-	950,641.00
CMR/Design Contingency	172,600.00	55,922.00	-	228,522.00
Construction Phase Fee	582,759.00	-	-	582,759.00
Owner's Construction Contingency	178,900.00	(145,701.00)	-	33,199.00
Construction Services Total	17,009,860.00	(89,779.00)	(290,475.00)	16,629,606.00
Pre-Construction Services	<u>26,260.00</u>			
Total GMP Contract	<u>17,036,120.00</u>			

ACCEPTED

By : _____ Date _____
Architect,
ERO Architects

By : _____ Date _____
Construction Program Manager
Broaddus & Associates

By : _____ Date _____
Construction Manager at Risk
D. Wilson Construction Co.

By : _____ Date _____
OWNER,
South Texas College

Change Order

Project Name: NAHC Expansion Bldg. Change Order No.: 7-Revised
 Project No.: _____ Date: October 24, 2017
 Location: South Texas College, Nursing Allied Health Campus

This Change Order Impacts Part II Services

To: D. Wilson Construction Company, Inc, Contractor for the above project;
 You are hereby authorized to make the following changes in the work under your contract;

Description of Work:

Reallocation of GMP Design & Construction Contingency Credits for reducing or deleting project scope as described in: CR-01 Vapor Barrier Product Substitution (\$6,750), CR-03 Emergency Generator (\$78,010), CR-04 Finish hardware changes (\$260), CR 10 Projector Screen (\$2,937) and CR-13 (Data Drops for Projection Screen (\$2,518) for a total of (\$90,475.00)

Plus, Partial Buy-out Savings recognized from GMP of \$200,000.00 .

The revised Contract Work Breakdown Structure is as follows:

	Original	Previous Adj.	This Revision	Adjusted
Cost of Work	15,124,960.00	(290,475.00)	290,475.00	15,124,960.00
General Conditions	950,641.00	-	-	950,641.00
CMR/Design Contingency	172,600.00	55,922.00	-	228,522.00
Construction Phase Fee	582,759.00	-	-	582,759.00
Owner's Construction Contingency	178,900.00	(145,701.00)	-	33,199.00
Construction Services Total	17,009,860.00	(380,254.00)	290,475.00	16,920,081.00
Pre-Construction Services	<u>26,260.00</u>			
Total GMP Contract	<u>17,036,120.00</u>			

ACCEPTED

By : _____ Date _____
Architect,
ERO Architects

By : _____ Date _____
Construction Program Manager
Broaddus & Associates

By : _____ Date _____
Construction Manager at Risk
D. Wilson Construction Co.

By : _____ Date _____
OWNER,
South Texas College

Change Order (For CM/R, D/B and Performance Contracts)

Project Name: NAHC Expansion Bldg. Change Order No.: 9

Project No.: _____ Date: November 14, 2017

Location: South Texas College, Nursing Allied Health Campus

This Change Order Impacts Part II Services

To: D. Wilson Construction Company, Inc, Contractor for the above project;
You are hereby authorized to make the following changes in the work under your contract;

C.P./F.O. No.	Description of Work	Cost	Time Extension
	Source: Buyout Savings	200,000	n/a
	Design Contingency Credit	78,044	
	Total \$	\$ 278,044	

It is mutually agreed that the ~~payment~~ (credit) of Two hundred seventy-eight thousand, forty-four (\$278,044.00) and Zero (0) day Time extension provided

For in this Change Order, constitutes full compensation to the Contracting Firm (CM/R, D/B, Performance Contractor), whether direct, consequential or otherwise, in any wise incident to, or arising out of, or resulting directly from the work performed or modified by the Contracting Firm under this Change Order. The Contract completion date, including this time extension if any, is N/A

For the above changes the sum of; Two hundred seventy-eight thousand, forty-four (\$ 278,044.00) will be: _____ added to, X deducted from, the contract price

Original Part <u>II</u> Services Amt. OR Contingency Allowance	(\$ <u>17,009,860.00</u>)	Accepted:
Previous Additions	(\$ <u>0.00</u>)	
Previous Deductions	(\$ <u>0.00</u>)	By: _____
Net Bal. Part <u>II</u> Services Amount OR Contingency Allowance	(\$ <u>17,009,860.00</u>)	D. Wilson Construction Co., Inc.
This ADDITION	(\$ <u>0.00</u>)	
This DEDUCTION	(\$ <u>278,044.00</u>)	By: _____
Adjusted Part <u>II</u> Services Amount OR Contingency Allowance Balance	(\$ <u>16,731,816.00</u>)	Broaddus & Associates
		By: _____
		ERO Architects
Summary of Other Services Total:		
Part <u>I</u> Services Amount	(\$ <u>26,260.00</u>)	By: _____
Part <u>II</u> Services Amount	(\$ _____)	South Texas College
Total Adjusted Contract	(\$ <u>16,758,076.00</u>)	

**BROADDUS
& ASSOCIATES**



CHANGE ORDER

NUMBER: 10

PROJECT NAME: STC Nursing Campus
NAH Expansion

DATE: November 14, 2017

PROJECT NO.: 916-202

To: D. Wilson Construction Co.
1207 East Pecan
McAllen TX, 78501

YOU ARE HEREBY AUTHORIZED TO PERFORM THE FOLLOWING ITEM (S) OF WORK AND TO ADJUST THE DESIGN CONTINGENCY SUM ACCORDINGLY, AS INDICATED BELOW:

SCOPE OF WORK: Design Contingency: Change Proposal Request No.: CR 18
CR 18 - Provide and install (12) type M4RE light fixtures \$ (7,890)

Sub Total \$ (7,890)

ATTACHMENTS: Subcontractor's quote and pricing breakdown.

ORIGINAL DESIGN CONTINGENCY	\$ 172,600
DESIGN CONTINGENCY EXPENDITURE PRIOR TO THIS AUTHORIZATION	\$ (28,721)
DESIGN CONTINGENCY BALANCE PRIOR TO THIS AUTHORIZATION	\$ 143,879
DESIGN CONTINGENCY SUM WILL BE DECREASED BY THIS AUTHORIZATION	\$ (7,890)
REMAINING DESIGN CONTINGENCY	\$ 135,989

ODR RECOMMENDATION:

By: _____ Date: _____
Broaddus & Associates

ARCHITECT APPROVED:

By: _____ Date: _____
ERO, Architects

CMR ACCEPTANCE:

By: _____ Date: _____
D. Wilson Construction Company, Inc.

OWNER ACCEPTANCE:

By: _____ Date: _____
South Texas College



CHANGE ORDER

NUMBER: 11

PROJECT NAME: STC Nursing Campus
NAH Expansion

DATE: November 14, 2017

PROJECT NO.: 916-202

To: D. Wilson Construction Co.
1207 East Pecan
McAllen TX, 78501

YOU ARE HEREBY AUTHORIZED TO PERFORM THE FOLLOWING ITEM (S) OF WORK AND TO ADJUST THE DESIGN CONTINGENCY SUM ACCORDINGLY, AS INDICATED BELOW:

SCOPE OF WORK: Design Contingency: Change Proposal Request No.: CR 19
CR 19 - Provide and install additional regulating recessed valve boxes and additional duplex \$ (7,390)
recptables

ATTACHMENTS: Subcontractor's quote and pricing breakdown.

Sub Total \$ (7,390)

ORIGINAL DESIGN CONTINGENCY	\$	172,600
DESIGN CONTINGENCY EXPENDITURE PRIOR TO THIS AUTHORIZATION	\$	<u>(36,611)</u>
DESIGN CONTINGENCY BALANCE PRIOR TO THIS AUTHORIZATION	\$	135,989
DESIGN CONTINGENCY SUM WILL BE DECREASED BY THIS AUTHORIZATION	\$	<u>(7,390)</u>
REMAINING DESIGN CONTINGENCY	\$	128,599

ODR RECOMMENDATION:

By: _____ Date: _____
Broadus & Associates

ARCHITECT APPROVED:

By: _____ Date: _____
ERO, Architects

CMR ACCEPTANCE:

By: _____ Date: _____
D. Wilson Construction Company, Inc.

OWNER ACCEPTANCE:

By: _____ Date: _____
South Texas College



CHANGE ORDER

NUMBER: 12

PROJECT NAME: STC Nursing Campus
NAH Expansion

DATE: November 14, 2017

PROJECT NO.: 916-202

To: D. Wilson Construction Co.
1207 East Pecan
McAllen TX, 78501

YOU ARE HEREBY AUTHORIZED TO PERFORM THE FOLLOWING ITEM (S) OF WORK AND TO ADJUST THE DESIGN CONTINGENCY SUM ACCORDINGLY, AS INDICATED BELOW:

SCOPE OF WORK: Design Contingency: Change Proposal Request No.: CR 20
CR 20 - Run new conduit from existing underground pull-box to the existing IDF room on first floor. General clean up \$ (14,360)

Sub Total \$ (14,360)

ATTACHMENTS: Subcontractor's quote and pricing breakdown.

ORIGINAL DESIGN CONTINGENCY	\$	172,600
DESIGN CONTINGENCY EXPENDITURE PRIOR TO THIS AUTHORIZATION	\$	<u>(44,001)</u>
DESIGN CONTINGENCY BALANCE PRIOR TO THIS AUTHORIZATION	\$	128,599
DESIGN CONTINGENCY SUM WILL BE DECREASED BY THIS AUTHORIZATION	\$	<u>(14,360)</u>
REMAINING DESIGN CONTINGENCY	\$	114,239

ODR RECOMMENDATION:

By: _____ Date: _____
Broaddus & Associates

ARCHITECT APPROVED:

By: _____ Date: _____
ERO, Architects

CMR ACCEPTANCE:

By: _____ Date: _____
D. Wilson Construction Company, Inc.

OWNER ACCEPTANCE:

By: _____ Date: _____
South Texas College



CHANGE ORDER

NUMBER: 13

PROJECT NAME: STC Nursing Campus
NAH Expansion

DATE: November 14, 2017

PROJECT NO.: 916-202

To: D. Wilson Construction Co.
1207 East Pecan
McAllen TX, 78501

YOU ARE HEREBY AUTHORIZED TO PERFORM THE FOLLOWING ITEM (S) OF WORK AND TO ADJUST THE DESIGN CONTINGENCY SUM ACCORDINGLY, AS INDICATED BELOW:

SCOPE OF WORK: Design Contingency: Change Proposal Request No.: CR 21

CR 21 - Provide and install new indoor plenum rate 24 strand fiber optic cable from 1st floor \$ (14,790)
up to the 2nd floor and then go to the east side of building and up to the 4th floor MDF
room. Will splice fiber optic on 1st floor.

Sub Total \$ (14,790)

ATTACHMENTS: Subcontractor's quote and pricing breakdown.

ORIGINAL DESIGN CONTINGENCY	\$ 172,600
DESIGN CONTINGENCY EXPENDITURE PRIOR TO THIS AUTHORIZATION	\$ (58,361)
DESIGN CONTINGENCY BALANCE PRIOR TO THIS AUTHORIZATION	\$ 114,239
DESIGN CONTINGENCY SUM WILL BE DECREASED BY THIS AUTHORIZATION	\$ (14,790)
REMAINING DESIGN CONTINGENCY	\$ 99,449

ODR RECOMMENDATION:

By: _____ Date: _____
Broadus & Associates

ARCHITECT APPROVED:

By: _____ Date: _____
ERO, Architects

CMR ACCEPTANCE:

By: _____ Date: _____
D. Wilson Construction Company, Inc.

OWNER ACCEPTANCE:

By: _____ Date: _____
South Texas College

Change Order (For CM/R, D/B and Performance Contracts)

Project Name: Mid Valley Campus – Library Expansion Change Order No.: **4**

Project No.: N.A. Date: November 14, 2017

Location: Weslaco Texas

This Change Order Impacts Part II Services

To: Skanska, USA, Contractor for the above project;
You are hereby authorized to make the following changes in the work under your contract;

C.P./F.O. No.	Description of Work	Cost	Time Extension
	Additional General Conditions – Increase to GMP	\$ 76,844	0 Days

It is mutually agreed that the ~~payment~~ (credit) of Seventy-Six Thousand Eight Hundred Forty-Four Dollars
(\$ 76,844) and 0 Days Time extension provided

For in this Change Order, constitutes full compensation to the Contracting Firm (CM/R, D/B, Performance Contractor), whether direct, consequential or otherwise, in any wise incident to, or arising out of, or resulting directly from the work performed or modified by the Contracting Firm under this Change Order. The Contract completion date, including this time extension if any, is N.A.

For the above changes the sum of; Seventy-Six Thousand Eight Hundred Forty-Four Dollars
(\$ 76,844) will be: X added to, _____ deducted from, the contract price

Original Part II Services Amt. (\$ 2,462,776) **Accepted:**
OR Contingency Allowance

Previous Additions (\$ 283,100)

Previous Deductions (\$ N.A.) By: _____

Net Bal. Part II Services Amount (\$ 2,745,876) Skanska USA
OR Contingency Allowance

This **ADDITION** (\$ 76,844)

This **DEDUCTION** (\$ _____) By: _____

Adjusted Part II Services Amount (\$ 2,822,720) Broaddus & Associates

OR Contingency Allowance Balance By: _____

Summary of Other Services Total:

Part I Services Amount (\$ 3,679) By: _____

Part _____ Services Amount (\$ N.A.) South Texas College

Total Adjusted Contract (\$ **2,826,399**)

**BROADDUS
& ASSOCIATES**



CHANGE ORDER

NUMBER: 3

PROJECT NAME: Mid Valley Campus
Student Services Exp.

DATE: September 12, 2017

PROJECT NO.: N.A.

To: Skanska USA Building, Inc.
18615 Tuscany Stone
San Antonio, TX 78258

YOU ARE HEREBY AUTHORIZED TO PERFORM THE FOLLOWING ITEM (S) OF WORK AND TO ADJUST THE OWNER'S CONSTRUCTION CONTINGENCY SUM ACCORDINGLY, AS INDICATED BELOW:

SCOPE OF WORK: Owner's Construction Contingency: For reporting period August 2017

CP-8	4SS-017R	Block Veneer at Loading Dock	\$	(2,604)
			Sub Total	\$ (2,604)

ATTACHMENTS: Subcontractor's quote and pricing breakdown and verification correspondence.

ORIGINAL OWNER'S CONSTRUCTION CONTINGENCY	\$	51,049
OWNER'S CONSTRUCTION CONTINGENCY EXPENDITURE PRIOR TO THIS AUTHORIZATION	\$	(20,514)
OWNER'S CONSTRUCTION CONTINGENCY BALANCE PRIOR TO THIS AUTHORIZATION	\$	30,535
OWNER'S CONSTRUCTION CONTINGENCY SUM WILL BE DECREASED BY THIS AUTHORIZATION	\$	(2,604)
REMAINING OWNER'S CONSTRUCTION CONTINGENCY	\$	27,931

ODR RECOMMENDATION:

By: _____ Date: _____
Broaddus & Associates

ARCHITECT APPROVED:

By: _____ Date: _____
ROFA Architects

CMR ACCEPTANCE:

By: _____ Date: _____
Skanska USA Building, Inc.

OWNER ACCEPTANCE:

By: _____ Date: _____
South Texas College



CHANGE ORDER

NUMBER: 3-REVISED

PROJECT NAME: Mid Valley Campus
Student Services Exp.

DATE: November 7, 2017

PROJECT NO.: N.A.

To: Skanska USA Building, Inc.
18615 Tuscany Stone
San Antonio, TX 78258

YOU ARE HEREBY AUTHORIZED TO PERFORM THE FOLLOWING ITEM (S) OF WORK AND TO ADJUST THE OWNER'S CONSTRUCTION CONTINGENCY SUM ACCORDINGLY, AS INDICATED BELOW:

SCOPE OF WORK: Owner's Construction Contingency: For reporting period August 2017

RETRACTING CP-8 4SS-017R: Block Veneer at Loading Dock	\$	2,604
Sub Total	\$	2,604

ATTACHMENTS: Subcontractor's quote and pricing breakdown and verification correspondence.

ORIGINAL OWNER'S CONSTRUCTION CONTINGENCY	\$	51,049
OWNER'S CONSTRUCTION CONTINGENCY EXPENDITURE PRIOR TO THIS AUTHORIZATION	\$	(23,118)
OWNER'S CONSTRUCTION CONTINGENCY BALANCE PRIOR TO THIS AUTHORIZATION	\$	27,931
OWNER'S CONSTRUCTION CONTINGENCY SUM WILL BE INCREASED BY THIS AUTHORIZATION	\$	2,604
REMAINING OWNER'S CONSTRUCTION CONTINGENCY	\$	30,535

ODR RECOMMENDATION:

By: _____ Date: _____
Broaddus & Associates

ARCHITECT APPROVED:

By: _____ Date: _____
ROFA Architects

CMR ACCEPTANCE:

By: _____ Date: _____
Skanska USA Building, Inc.

OWNER ACCEPTANCE:

By: _____ Date: _____
South Texas College



CHANGE ORDER

NUMBER: 8

PROJECT NAME: Mid Valley Campus
Student Services Exp.

DATE: November 14, 2017

PROJECT NO.: N.A.

To: Skanska USA Building, Inc.
18615 Tuscany Stone
San Antonio, TX 78258

YOU ARE HEREBY AUTHORIZED TO PERFORM THE FOLLOWING ITEM (S) OF WORK AND TO ADJUST THE OWNER'S CONSTRUCTION CONTINGENCY SUM ACCORDINGLY, AS INDICATED BELOW:

SCOPE OF WORK: DESIGN Contingency: For reporting period September 2017

AVIT SI #3	\$	420
	Sub Total	\$ 420

ATTACHMENTS: Subcontractor's quote and pricing breakdown and verification correspondence.

ORIGINAL OWNER'S CONSTRUCTION CONTINGENCY	\$	51,049
OWNER'S CONSTRUCTION CONTINGENCY EXPENDITURE PRIOR TO THIS AUTHORIZATION	\$	(38,566)
OWNER'S CONSTRUCTION CONTINGENCY BALANCE PRIOR TO THIS AUTHORIZATION	\$	12,483
OWNER'S CONSTRUCTION CONTINGENCY SUM WILL BE DECREASED BY THIS AUTHORIZATION	\$	(420)
REMAINING OWNER'S CONSTRUCTION CONTINGENCY	\$	12,063

ODR RECOMMENDATION:

By: _____ Date: _____
Broaddus & Associates

ARCHITECT APPROVED:

By: _____ Date: _____
ROFA Architects

CMR ACCEPTANCE:

By: _____ Date: _____
Skanska USA Building, Inc.

OWNER ACCEPTANCE:

By: _____ Date: _____
South Texas College



CHANGE ORDER

NUMBER: 9

PROJECT NAME: Mid Valley Campus
Student Services Exp.

DATE: Novemeber 14, 2017

PROJECT NO.: N.A.

To: Skanska USA Building, Inc.
18615 Tuscany Stone
San Antonio, TX 78258

YOU ARE HEREBY AUTHORIZED TO PERFORM THE FOLLOWING ITEM (S) OF WORK AND TO ADJUST THE OWNER'S CONSTRUCTION CONTINGENCY SUM ACCORDINGLY, AS INDICATED BELOW:

SCOPE OF WORK: Owner's Construction Contingency:

Final Inspection From AHJ - Additional Request	\$	(6,262)
Sub Total	\$	(6,262)

ATTACHMENTS: Subcontractor's quote and pricing breakdown and verification correspondence.

ORIGINAL OWNER'S CONSTRUCTION CONTINGENCY	\$	51,049
OWNER'S CONSTRUCTION CONTINGENCY PRIOR TO THIS AUTHORIZATION	\$	(38,986)
OWNER'S CONSTRUCTION CONTINGENCY BALANCE PRIOR TO THIS AUTHORIZATION	\$	12,063
OWNER'S CONSTRUCTION CONTINGENCY SUM WILL BE DECREASED BY THIS AUTHORIZATION	\$	(6,262)
REMAINING OWNER'S CONSTRUCTION CONTINGENCY	\$	5,801

ODR RECOMMENDATION:

By: _____ Date: _____
Broadus & Associates

ARCHITECT APPROVED:

By: _____ Date: _____
ROFA Architects

CMR ACCEPTANCE:

By: _____ Date: _____
Skanska USA Building, Inc.

OWNER ACCEPTANCE:

By: _____ Date: _____
South Texas College



CHANGE ORDER

NUMBER: 5

PROJECT NAME: Mid Valley Campus
Thermal Plant

DATE: September 12, 2017

PROJECT NO.: N.A.

To: Skanska USA Building, Inc.
18615 Tuscany Stone
San Antonio, TX 78258

YOU ARE HEREBY AUTHORIZED TO PERFORM THE FOLLOWING ITEM (S) OF WORK AND TO ADJUST THE OWNER'S CONSTRUCTION CONTINGENCY SUM ACCORDINGLY, AS INDICATED BELOW:

SCOPE OF WORK: Owner's Construction Contingency:

Reallocation of GMP Design & Construction Contingency Credits for reducing or deleting project scope as described in CP-03 (Roof revisions per STC Standards \$6,800) and CP-04 (Revisions to SS line @ Cooling Tower \$2,000) to the Program Budget (\$8,800)

Sub Total (\$8,800)

ATTACHMENTS: Subcontractor's quote and pricing breakdown and verification correspondence.

ORIGINAL OWNER'S CONSTRUCTION CONTINGENCY	\$	61,547
OWNER'S CONSTRUCTION CONTINGENCY EXPENDITURE PRIOR TO THIS AUTHORIZATION	\$	8,800
OWNER'S CONSTRUCTION CONTINGENCY BALANCE PRIOR TO THIS AUTHORIZATION	\$	70,347
OWNER'S CONSTRUCTION CONTINGENCY SUM WILL BE DECREASED BY THIS AUTHORIZATION	\$	(8,800)
REMAINING OWNER'S CONSTRUCTION CONTINGENCY	\$	61,547

ODR RECOMMENDATION:

By: Broaddus & Associates Date: _____

ENGINEER APPROVED:

By: DBR Engineers Date: _____

CMR ACCEPTANCE:

By: Skanska USA Building, Inc. Date: _____

OWNER ACCEPTANCE:

By: South Texas College Date: _____



CHANGE ORDER

NUMBER: 5- REVISED

PROJECT NAME: Mid Valley Campus
Thermal Plant

DATE: November 7, 2017

PROJECT NO.: N.A.

To: Skanska USA Building, Inc.
18615 Tuscany Stone
San Antonio, TX 78258

YOU ARE HEREBY AUTHORIZED TO PERFORM THE FOLLOWING ITEM (S) OF WORK AND TO ADJUST THE OWNER'S CONSTRUCTION CONTINGENCY SUM ACCORDINGLY, AS INDICATED BELOW:

SCOPE OF WORK: Owner's Construction Contingency:

RETRACTING the reallocation of GMP Design & Construction Contingency Credits for reducing or deleting project scope as described in CP-03 (Roof revisions per STC Standards \$6,800) and CP-04 (Revisions to SS line @ Cooling Tower \$2,000) to the Program Budget (\$8,800)

Sub Total \$8,800

ATTACHMENTS: Subcontractor's quote and pricing breakdown and verification correspondence.

ORIGINAL OWNER'S CONSTRUCTION CONTINGENCY	\$ 61,547
OWNER'S CONSTRUCTION CONTINGENCY EXPENDITURE PRIOR TO THIS AUTHORIZATION	\$ -
OWNER'S CONSTRUCTION CONTINGENCY BALANCE PRIOR TO THIS AUTHORIZATION	\$ 61,547
OWNER'S CONSTRUCTION CONTINGENCY SUM WILL BE INCREASED BY THIS AUTHORIZATION	\$ 8,800
REMAINING OWNER'S CONSTRUCTION CONTINGENCY	\$ 70,347

ODR RECOMMENDATION:

By: Broaddus & Associates Date: _____

ENGINEER APPROVED:

By: DBR Engineers Date: _____

CMR ACCEPTANCE:

By: Skanska USA Building, Inc. Date: _____

OWNER ACCEPTANCE:

By: South Texas College Date: _____

Design Contingency Master Summary Sheet

Bond Funded Projects

2013 Bond Program	Design Contingency			
	GMP Agreement:	Approved As of 10/24/17	Pending Approval For 11/28/17	Available:
PECAN CAMPUS				
North Academic Building	\$ 104,000	\$ 51,708	\$ 8,505	\$ 43,787
South Academic Building	\$ 66,500	\$ 59,826	\$ -	\$ 6,674
STEM Building	\$ 104,000	\$ 100,083	\$ -	\$ 3,917
Student Union Bldg.	\$ 70,000	\$ 38,098	\$ 12,437	\$ 19,465
Thermal Plant Expansion	\$ 110,000	\$ 110,000	\$ -	\$ -
Parking and Site Improvement	\$ 25,000	\$ 23,243	\$ -	\$ 1,757
Total:	\$ 479,500.00	\$ 382,958.00	\$ 20,942.00	\$ 75,600.00
NURSING & ALLIED HEALTH CAMPUS				
Nursing Allied Health - New Building	\$ 172,600	\$ (49,323)	\$ 122,474	\$ 99,449
Thermal Plant Expansion Bond	\$ 217	\$ -	\$ -	\$ 217
Parking & Site Improvements	\$ 23,000	\$ -	\$ -	\$ 23,000
Total:	\$ 195,817.00	\$ (49,323.00)	\$ 122,474.00	\$ 122,666.00
TECHNOLOGY CAMPUS				
Building Renovation	\$ 99,857	\$ 71,058	\$ -	\$ 28,799
Parking & Site Improvements	\$ 21,497	\$ 5,141	\$ -	\$ 16,356
Total:	\$ 121,354.00	\$ 76,199.00	\$ -	\$ 45,155.00
MID VALLEY CAMPUS				
Health Professions and Science Bldg.	\$ 193,219	\$ 119,632	\$ -	\$ 73,587
Library Expansion	\$ 32,955	\$ 29,780	\$ -	\$ 3,175
Student Services Building	\$ 51,049	\$ 45,240	\$ -	\$ 5,809
Thermal Plant Expansion	\$ 61,547	\$ 31,030	\$ -	\$ 30,517
Parking & Site Improvements	\$ 31,731	\$ 15,348	\$ -	\$ 16,383
Total:	\$ 370,501.00	\$ 241,030.00	\$ -	\$ 129,471.00
STARR COUNTY CAMPUS				
Health Professions & Science Bldg.	\$ 96,000	\$ 45,550	\$ -	\$ 50,450
New Library	\$ 37,000	\$ -	\$ -	\$ 37,000
Student Services Building	\$ 13,000	\$ 10,776	\$ -	\$ 2,224
Student Activities Building	\$ 14,000	\$ -	\$ -	\$ 14,000
Thermal Plant Expansion	\$ 39,000	\$ 16,176	\$ -	\$ 22,824
Parking & Site Improvements	\$ 37,700	\$ 37,632	\$ -	\$ 68
Total:	\$ 236,700.00	\$ 110,134.00	\$ -	\$ 126,566.00
REGIONAL CENTER CAMPUS				
New Building	\$ 68,315	\$ -	\$ -	\$ 68,315
Parking and Site	\$ 28,696	\$ -	\$ -	\$ 28,696
Total:	\$ 97,011.00	\$ -	\$ -	\$ 97,011.00
LA JOYA TEACHING SITE - CSP				
Lab Improvements	\$ -	\$ -	\$ -	\$ -
Total:	\$ -	\$ -	\$ -	\$ -

2013 Bond Program	Design Contingency			
	GMP Agreement:	Approved As of 10/24/17	Pending Approval For 11/28/17	Available:
Totals:	\$ 1,500,883.00	\$ (760,998.00)	\$ (143,416.00)	\$ 596,469.00

Owners Construction Contingency Master Summary Sheet

Bond Funded Projects

2013 Bond Program	Owners Construction Contingency			
	GMP Agreement:	Approved As of 10/24/17	Pending Approval For 11/28/17	Available:
PECAN CAMPUS				
North Academic Building	\$ 162,000	\$ 67,333	\$ -	\$ 94,667
South Academic Building	\$ 98,355	\$ 48,974	\$ 31,542	\$ 17,839
STEM Building	\$ 153,990	\$ 83,434	\$ 29,800	\$ 40,756
Student Union Bldg.	\$ 100,000	\$ -	\$ -	\$ 100,000
Thermal Plant Expansion	\$ 50,000	\$ 50,000	\$ -	\$ -
Parking and Site Improvement	\$ 38,900	\$ 17,523	\$ 4,573	\$ 16,804
Total:	\$ 603,245.00	\$ 267,264.00	\$ 65,915.00	\$ 270,066.00
NURSING & ALLIED HEALTH CAMPUS				
Nursing Allied Health - New Building	\$ 178,900	\$ 145,701	\$ -	\$ 33,199
Thermal Plant Expansion Bond	\$ 3,420	\$ -	\$ -	\$ 3,420
Parking & Site Improvements	\$ 34,207	\$ -	\$ -	\$ 34,207
Total:	\$ 216,527.00	\$ 145,701.00	\$ -	\$ 70,826.00
TECHNOLOGY CAMPUS				
Building Renovation	\$ 151,180	\$ 133,810	\$ -	\$ 17,370
Parking & Site Improvements	\$ 33,640	\$ 9,105	\$ -	\$ 24,535
Total:	\$ 184,820.00	\$ 142,915.00	\$ -	\$ 41,905.00
MID VALLEY CAMPUS				
Health Professions and Science Bldg.	\$ 193,219	\$ 9,352	\$ -	\$ 183,867
Library Expansion	\$ 32,955	\$ -	\$ -	\$ 32,955
Student Services Building	\$ 51,049	\$ 38,566	\$ 6,682	\$ 5,801
Thermal Plant Expansion	\$ 61,547	\$ (8,800)	\$ -	\$ 70,347
Parking & Site Improvements	\$ 31,731	\$ (40,594)	\$ -	\$ 72,325
Total:	\$ 370,501.00	\$ (1,476.00)	\$ 6,682.00	\$ 365,295.00
STARR COUNTY CAMPUS				
Health Professions & Science Bldg.	\$ 143,000	\$ 4,540	\$ -	\$ 138,460
New Library	\$ 55,500	\$ -	\$ -	\$ 55,500
Student Services Building	\$ 19,500	\$ -	\$ -	\$ 19,500
Student Activities Building	\$ 21,000	\$ -	\$ -	\$ 21,000
Thermal Plant Expansion	\$ 58,000	\$ -	\$ -	\$ 58,000
Parking & Site Improvements	\$ 52,950	\$ 57,427	\$ -	\$ (4,477)
Total:	\$ 349,950.00	\$ 61,967.00	\$ -	\$ 287,983.00
REGIONAL CENTER CAMPUS				
Building	\$ 89,889	\$ -	\$ -	\$ 89,889
Parking and Site	\$ 37,757	\$ -	\$ -	\$ 37,757
Total:	\$ 127,645.53	\$ -	\$ -	\$ 127,645.53
LA JOYA TEACHING SITE				
Lab Improvements	\$ -	\$ -	\$ -	\$ -
Total:	\$ -	\$ -	\$ -	\$ -

2013 Bond Program	Owners Construction Contingency			
	GMP Agreement:	Approved As of 10/24/17	Pending Approval For 11/28/17	Available:
Totals:	\$ 1,852,688.53	\$ (616,371.00)	\$ (72,597.00)	\$ 1,163,720.53

Buyout Savings and GMP Master Summary Sheet

Bond Funded Projects

2013 Bond Program	Board Approved GMP:	Change Orders		Adjusted GMP:	
		Approved As of 10/24/17	Pending Approval For 11/28/17		
PECAN CAMPUS					
North Academic Building	\$ 10,951,000	\$ (730,195)	\$ -	\$ 10,220,805	
South Academic Building	\$ 6,657,834	\$ -	\$ -	\$ 6,657,834	
STEM Building	\$ 10,417,059	\$ (4,490)	\$ -	\$ 10,412,569	
Student Union Bldg.	\$ 6,888,179	\$ (8,543)	\$ -	\$ 6,879,636	
Thermal Plant Expansion	\$ 4,194,000	\$ (61,591.00)	\$ -	\$ 4,132,409	
Parking and Site Improvement	\$ 2,618,800	\$ (43,197)	\$ -	\$ 2,575,603	
Total:	\$ 41,726,872.00	\$ (848,016.00)	\$ -	\$ 40,878,856.00	
NURSING & ALLIED HEALTH CAMPUS					
Nursing Allied Health - New Building	\$ 17,009,860	\$ -	\$ (278,044)	\$ 16,731,816	
Thermal Plant Expansion Bond	\$ 230,788	\$ -	\$ -	\$ 230,788	
Parking & Site Improvements	\$ 2,205,963	\$ -	\$ -	\$ 2,205,963	
Total:	\$ 19,446,611.00	\$ -	\$ (278,044.00)	\$ 19,168,567.00	
TECHNOLOGY CAMPUS					
Building Renovation	\$ 10,533,587	\$ (1,736,041)	\$ -	\$ 8,797,546	
Parking & Site Improvements	\$ 1,985,820	\$ (436,239)	\$ -	\$ 1,549,581	
Total:	\$ 12,519,407.00	\$ (2,172,280.00)	\$ -	\$ 10,347,127.00	
MID VALLEY CAMPUS					
Health Professions and Science Bldg.	\$ 14,453,387	\$ -	\$ -	\$ 14,453,387	
Library Expansion	\$ 2,462,776	\$ 283,100	\$ 76,844	\$ 2,822,720	
Student Services Building	\$ 3,850,923	\$ -	\$ -	\$ 3,850,923	
Thermal Plant Expansion	\$ 3,787,322	\$ 27,164	\$ -	\$ 3,814,486	
Parking & Site Improvements	\$ 2,479,153	\$ (109,376)	\$ -	\$ 2,369,777	
Total:	\$ 27,033,561.00	\$ 200,888.00	\$ 76,844.00	\$ 27,311,293.00	
STARR COUNTY CAMPUS					
Health Professions & Science	\$ 9,521,000	\$ -	\$ -	\$ 9,521,000	
New Library	\$ 3,700,000	\$ -	\$ -	\$ 3,700,000	
Student Services Building	\$ 1,320,000	\$ -	\$ -	\$ 1,320,000	
Student Activites Building	\$ 1,365,000	\$ -	\$ -	\$ 1,365,000	
Thermal Plant Expansion	\$ 3,911,000	\$ (250,000)	\$ -	\$ 3,661,000	
Parking & Site Improvements	\$ 3,496,950	\$ -	\$ -	\$ 3,496,950	
Total:	\$ 23,313,950.00	\$ (250,000.00)	\$ -	\$ 23,063,950.00	
REGIONAL CENTER CAMPUS					
Building	\$ 3,326,426	\$ -	\$ -	\$ 3,326,426	
Parking and Site	\$ 1,887,866	\$ -	\$ -	\$ 1,887,866	
Total:	\$ 5,214,292.00	\$ -	\$ -	\$ 5,214,292.00	
LA JOYA TEACHING SITE - CSP					
Lab Improvements	\$ 1,163,000	\$ 2,650	\$ -	\$ 1,165,650	
Total:	\$ 1,163,000.00	\$ 2,650.00	\$ -	\$ 1,165,650.00	

2013 Bond Program	Board Approved GMP:	Change Orders		Adjusted GMP:
		Approved As of 10/24/17	Pending Approval For 11/28/17	
Totals:	\$ 130,417,693.00	\$ (3,066,758.00)	\$ (201,200.00)	\$ 127,149,735.00

Pecan Campus - North Academic Building

Change Order Log

APPROVED CHANGE ORDERS TO DATE		Contract Amount				
		Cost of Work	Design	Owner/Cons.	GMP Adjust.	Code /
co #	Change Order Description		\$104,000	\$162,000	\$10,951,000	Bd. App. Date
1	BUY OUT SAVINGS - of \$720,878				(\$720,878)	BOS
2	CR14, CR24 & CR26			(\$720)		OC
3	CR-29 - Add a second set of Building ID Letters to Canopy Façade			(\$6,405)		OC
4	CR-28 - Revise Interior Roof side of Parapet wall sheathing from Dens-Glass gyp bd to Dens-Deck per Garland Roofing Req		(\$14,812)			OC
5	CR 02 - ASI-02 Structural steel modifications at entry canopies \$2,887; CR 03R- ASI-01 - Additional steel framing at building expansion joint - \$3,100; CR 05 - Exterior parapet angle addition -\$6831 ; CR 07R - ASI-06 - Interior and Finishes: Light fixture revisions \$275 ; CR 18 - ASI-02 Structural steel modifications at entry canopies -\$1091 ; CR 21 - ASI-05: Mock-Up wall - added length and details -\$1775 ; CR 22 - Additional structural pilasters at elevator shaft walls -\$6606		(\$16,241)			DD / DOC / CM
6	CR 08R - AVIT Supplemental Information SI-01 dated October 13,2016 Infrastructure modifications to teacher's podium floor boxes, data for offices, etc. \$3242 ; CR 11 - ASI-07: Electrical infrastructure supporting AVIT SI-01 - conduit, wall boxes, floor block outs, etc. -\$3363		(\$121)			DD
7	CR-30R3 AVIT SI-02 Audio Visual Modifications for monitors, computer and Classroom etc. -\$16052 ; CR-35R3 AVIT SI-03 Audio Visual modifications for Active Learning Classrooms -\$28,052 ; CR-37 ASI-13 Electrical infrastructure for AVIT SI-02 Conduit and Boxes -\$8969 ; CR-38 ASI-14 Electrical infrastructure for AVIT SI-03 Conduit and Boxes -\$3493 ; Modify Construction Fence and Construction Trailer plumbing to accommodate Mc Allen ISD -\$1,254			(\$57,820)		OC
8	CR-34 - Graphic Revisions -\$2,388; CR-43 - AVIT SI- 05 Misc. Revisions \$2,913			\$525		OC
9	CR-25 - Building Letter Revision -\$143 ; CR-27 - Toilet Accessories - Add Grab Bars per ADA -\$395 ; CR-31 - Revise Doors to Clear Birch -\$550 ; CR-41 - ASI 16 Lobby Stairwell Finishes (enclose underside of Main Stair) -\$6899		(\$7,987)			OC / DOC
10	CR-45 CHW Crossover in Level 2 Mechanical Room		(\$6,143)			DOC
11	Reallocation of GMP Design & Construction Contingency Credits for reducing or deleting project scope as described in CR-2 \$2,887; CR-07R \$275 ; CR-08R \$3,242 and CR-43 \$2,913 to the Program Budget.		(\$6,404)	(\$2,913)	(\$9,317)	
Total Expenditures approved to Date			(\$51,708)	(\$67,333)	(\$730,195)	
Balance Remaining			\$52,292	\$94,667	\$10,220,805	

Change Proposal's Pending This Review Period					
12	CR-46 Add title above toilet door at drinking fountain alcoves \$655				DD
	CR-49 AVIT-SI 08: add 2 data drops to DDC Controllers in Lvl 2 & 3 Mechanical Rooms \$1,592				DD
	CR-50 Add 2 Building identification letter, "P" per direction of City of McAllen Fire Inspector \$330				U
	CR-51 RFI-78 Drywall finish over spandrel glass at Lvl 3, Rooms 3.101, 101a & 102 adjunct break and open computer lab \$2,940		(\$8,505)		DD
	CR-52 Drywall finish over spandrel glass at Stairwell landings (Re: CR-51 - RFI 178 for similar condition at Lvl 3 commons computer lab, etc.) \$2,988				DD
Total Expenditures this reporting period			(\$8,505)	\$0	\$0
Balance remaining after approved Current Change Orders			\$43,787	\$94,667	\$10,220,805

Pecan Campus - South Academic Building

Change Order Log

APPROVED CHANGE ORDERS TO DATE		Contract Amount				
		Cost of Work	Design	Owner/Cons.	GMP Adjust.	Code /
co #	Change Order Description		\$66,500	\$98,355	\$6,657,834	Bd. App. Date
1	Adjustments for days and to align Board Approved Timeline					DOC / U
2	CR-13R - Electrical Infrastructure to Final Furniture Plan -\$4556 ; CR-21 - CHW Extension: Offset around existing tree and manhole -\$9356			(\$13,912)		OC / U
3	CR 02R - AVIT Supplemental Info SI-01 dated October 13, 2016: Revise floor boxes types and locations (EFSB8 to RFB4, etc.) -\$2034; CR 4 - Revise classroom lockset function to 'Secure-in-Place' \$750 ; CR 11 - ASI 01: Add door for AHU coil draw-out space -\$2315 ; CR 14 - RFI 40_Structural Steel 'X' brace conflict with Window Wall at Computer 2.401 -\$6438 ; CR 23 - RFI 40a-40b, 52, 59a & 60: Dry wall revisions to conceal storm drains, structural bracing, etc. -\$3041		(\$13,078)			OC / DOC
4	CR-22R AVIT Supplemental Info. SI-02 dated May 18.2017. Misc. revisions for Fixed Panel Monitors, Classrooms to Computer Lab upgrades, act			(\$21,025)		OC
5	CR - 24 Add Flat Screens and Infrastructure & Delete Projection Screens including deleting data drops and removing Ceiling Mounted Projectors Supports			(\$3,532)		OC
6	CR-26 RFI-54 VAV Boxes Power Revisions - add a neutral wire to connect to 277 V power		(\$2,488)			DOC
7	(CR-25R) Red Dye Concrete			(\$10,505)		(U) 10/24/17
8	CR-27R Relocate cable tray from classroom		(\$44,260)			(OC) 10/24/17
Total Expenditures approved to Date			(\$59,826)	(\$48,974)	\$0	
Balance Remaining			\$6,674	\$49,381	\$6,657,834	

Change Proposal's Pending This Review Period						
9	Classroom window wall Roller Shades for \$23,542 + Power/control material and labor (Not to exceed \$8,000)			(\$31,542)		OC
Total Expenditures this reporting period			\$0	(\$31,542)	\$0	
Balance remaining after approved Current Change Orders			\$6,674	\$17,839	\$6,657,834	

Pecan Campus - STEM Building

Change Order Log

APPROVED CHANGE ORDERS TO DATE		Contract Amount				
		Cost of Work	Design	Owner/Cons.	GMP Adjust.	Code /
co #	Change Order Description		\$104,000	\$153,990	\$10,417,059	Bd. App. Date
1	CR2R, CR3R & CR11			(\$36,507)		OC / DOC
2	Adjustment for days & approved timeline - 53 days					U
3	CR-01 1st Floor Under slab Utility Trench -\$50,300 ; CR-06R - RFI 08 - AVIT SI-01 - Revise Floor Box Type @ 22 Locations -\$3155 ; CR-08R - Revise 7 Door to 45 min fire rated doors -\$2700 ; CR-13 - RFI-34 Exhaust Fan Equipment support and duct flashing -\$3482 ; CR-14R - RFI-24 Duct/Ceiling conflicts at Corridor 1.100 -\$4505 ; CR-15 - Revise Interior Roof side of Parapet wall sheathing from Dens-Glass gyp bd to Dens-Deck per Garland Roofing Req - \$4974 ; CR-16R2 - RFI-14, 36 & 41 add drywall chase to encase structural steel braces and storm drain headers - \$6768 ; CR-18 - RFI 18 - AVIT-SI-01 Revise floor box location at Lvl 1 labs -\$3843		(\$79,727)			OC / DOC
4	CR-20R Revised Lab service fixtures per Submittal 27a - combine gas turrets to double outlet , add DI water to service sinks, ect. -\$6817 ; CR-21R AVIT Supplemental Info. SI-02 dated May 18, 2017; Misc. revisions Flat Panel Monitors -\$31559			(\$38,376)		OC / DOC
5	CR22 - FUME HOOD DUCT 'Y' CONNECTION		(\$20,356)			DOC
6	CR.23R2 - Revise Lab Utilities to Prep Room, Hoods, Sinks & Autoclave			(\$5,344)		OC
6	CR - 24 Add Flat Screens and Infrastructure & Delete Proj.Screens			\$4,490		OC
6	CR 25 - Modify Routing of Cable Trays to avoid classrooms			(\$3,207)		OC
7	Reallocation of GMP Design & Construction Contingency Credits for reducing or deleting project scope as described in CR-24 (\$4,490) to the Program Budget			(\$4,490)	(\$4,490)	
Total Expenditures approved to Date			(\$100,083)	(\$83,434)	(\$4,490)	
Balance Remaining			\$3,917	\$70,556	\$10,412,569	

Change Proposal's Pending This Review Period						
8	Classroom window wall Roller Shades for \$21,800 + Power/control material and labor (Not to exceed \$8,000)			(\$29,800)		OC
Total Expenditures this reporting period			\$0	(\$29,800)	\$0	
Balance remaining after approved Current Change Orders			\$3,917	\$40,756	\$10,412,569	

Pecan Campus - Student Union

Change Order Log

APPROVED CHANGE ORDERS TO DATE		Contract Amount				
		Cost of Work	Design	Owner/Cons.	GMP Adjust.	Code /
CO #	Change Order Description		\$70,000	\$100,000	\$6,888,179	Bd. App. Date
1	CR-01 Remove 3 Existing Palm Trees -\$750 ; CR-02 Remove Existing Drain Box at North Side of Pad -\$600 ; CR-03 Remove Existing Drain Box at South Side of Pad -\$600 ; CR-06 Add Door in Hoist way to service elevator equipment -\$2245 ; CR-07 RFI-06 Power to UV Light and Receipt in AHU's -\$1560 ; CR-08 RFI-33 Add Fire Damper for AHU PU005 -\$786 ; CR-09 RFI-36 Add Exhaust and R/A Fire Dampers -\$958 ; CR-10 Revise Sheathing from Treated Plywood to Dens- Glass \$7738 ; CR-12 Add 2 Layers of wood mailer at edge of high roof for insulation -\$2707 ; CR-13R - Revise Interior Roof side of Parapet wall sheathing from Dens-Glass gyp bd to Dens-Deck per Garland Roofing Req -\$5316 ; CR-14 ASI -08 Add 2 Floor Drains at Terrace Deck to maintain minimum concrete Depth for Structural Capacity -\$3600 ; CR-15 ASI -11 Furniture- Electrical Infrastructure Revisions \$805		(\$10,579)			OC / DOC / U
2	Elevator -\$1306 ; CR. 21 - Revise Exterior Handrail Material HD Gal. -\$2850		(\$4,156)			U / CM
3	CR-24 Add Fire Rated Access Pnl. to Space Below Monumental Stair		(\$1,309)			OC
4	Reallocation of GMP Design & Construction Contingency Credits for reducing or deleting project scope as described in CR-10 (\$7,738) and CR-15 (\$805) to the Program Budget		(\$8,543)			
5	Reallocation of GMP Design & Construction Contingency Credits for reducing or deleting project scope as described in CR-10 (\$7,738) and CR-15 (\$805) to the Program Budget				(\$8,543)	
6	(CR-25) Relocate AEP transformer to clear other utilities (\$2,119) - U; (CR-28) Revise power to elevator from 208V to 480V per manufacture requirements (\$5,101) - DOC; (CR-30) Texas Gas Services installation fee (\$6,291) - DOC		(\$13,511)			10/24/17
Total Expenditures approved to Date			(\$38,098)	\$0	(\$8,543)	
Balance Remaining			\$31,902	\$100,000	\$6,879,636	

Change Proposal's Pending This Review Period						
7	CR-29 PR-02 Add partition in space under sitting stair (Door provided in previous CR-24) \$1,550		(\$12,437)			DD
	CR-31 RFI-66: Relocate water heater and water softner to fit in available space \$6,232					Error
	CR-32 Additional Room signage per submittal review \$740					DOC
	CR-33 Revise exit devices to fit narrow stile doors \$3,535					DOC
	CR-35 Change accent wall color from orange to green at Career Center 1.401 \$380					DD
Total Expenditures this reporting period			(\$12,437)	\$0	\$0	
Balance remaining after approved Current Change Orders			\$19,465	\$100,000	\$6,879,636	

Pecan Campus - Thermal Plant

Change Order Log

APPROVED CHANGE ORDERS TO DATE					
		Design	Owner/Cons.	GMP Adjust.	Code /
co #	Change Order Description	\$110,000	\$50,000	\$4,194,000	Bd. App. Date
1	CPR#8 - Provide Owner Protective Liability Insurance & CPR#9 Remove Conflicting Lines	(\$29,930)			
1	CPR#11- Provide Gas Line Connection to Existing Meter & CPR#12 Provide Temp Water	incl above			
1	CPR#14-Water Line Exploration & CPR#15 Comm.Card Expired	incl above			
1	CPR#16- Add 8" to Top of Masonry Wall& CPR#17- Provide Traffic Control April-May	incl above			
1	CPR#19- Provide Metal Roof Underlayment & CPR#20 Add Support Brackets for CHW	incl above			
1	CPR#22-Provide Traffic Control May-June	incl above			
1	CP-02 Chilled Water Pipe Wrap,CP-03 CW Piping Reconfiguration, CP-05 Replaced Pitted CW Piping, CP-07 Delete CW Insulation Cost		(\$41,714)		
2	CP-10 Provide Sealed Concrete in Lieu of VCT	(\$13,248)	(\$367)		
01F	Final Change Order dated May 3, 2017 Credit Remaining Design and Construction Contingency's and GMP Labor Savings	(\$31,615)	(\$7,919)	(\$61,591)	
4	CPR-26b ; CPR-33, CPR-30; CPR-31; CPR-32; CPR-34; CPR-35; CPR-36; CPR-38; CPR-39 & CPR-40	(\$34,950)			
5	CPR-42	(\$257)			
Total Expenditures approved to Date		(\$110,000)	(\$50,000)	(\$61,591)	
Balance Remaining		\$0	\$0	\$4,132,409	

Project is Billed out and Completed

Pecan Campus - Parking and Site Improvements

Change Order Log

APPROVED CHANGE ORDERS TO DATE		Contract Amount				Code / Bd. App. Date
		Cost of Work	Design	Owner/Cons.	GMP Adjust.	
CO #	Change Order Description		\$25,000	\$38,900	\$2,618,800	
1	CR-01 Storm Drain Conflict with Existing CR-10 Temporary Bldg. -\$4577 ; CR-09 Valve to Isolate Bldg. M for water main shut down at NAB storm drain inlet -\$3849 ; CR-10 Remove existing water main valves at NAB storm drain inlet per City of Mc Allen ; CR-12 Utility Conflicts at NAB Storm drain inlet -\$9097			(\$17,523)		U
2	CR 02 - Delete Lime Stabilization at Parking Lot per Terracon CMT analysis of sub soil \$21689 ; CR 03 - RFI 10 - Delete back flow preventer at water service to Student Union (SACB) \$8658 ; CR 05 - RFI 14 - Reduce original sizes of fire service lines: 8" to 6", and 6" to 4" \$8550 ; CR 08R - Delete Fire Hydrant and associated service line \$4300 ; CR 13R - RFI 22: Utility conflicts at Storm drain lines between Bldg. E and Cooling Towers -\$6584 ; CR 14 - AVIT Supplemental Info SI-02 dated May 4, 2017: IT Duct Bank - clarifications on routing around new buildings -\$7937		\$28,676			U / DOC
3	CR-16 Revised the sidewalks and curbs by Student Union due to Elevation Change between Site Package and Building Package -\$3499 ; CR-17 Add Pull Box for Inter-Building IT Duct Bank between STEM and South Academic Buildings -\$5223		(\$8,722)			U / DOC
4	Reallocation of GMP Design & Construction Contingency Credits for reducing or deleting project scope as described in CR's 2,3,5 and 8R to the Program Budget Buy-Out Saving.		(\$43,197)		(\$43,197)	DD
Total Expenditures approved to Date			(\$23,243)	(\$17,523)	(\$43,197)	
Balance Remaining			\$1,757	\$21,377	\$2,575,603	

Change Proposal's Pending This Review Period						
5	CR-18 Revise phone cabling protection connectors from "Porta" digital type to "Circa" analog type. \$3,425			(\$4,573)		U
	CR-19 Boare and sleeve under loop drive to irrigation watermeter, relocated at direction of City of McAllen engineer \$1,148					U
Total Expenditures this reporting period			\$0	(\$4,573)	\$0	
Balance remaining after approved Current Change Orders			\$1,757	\$16,804	\$2,575,603	

Nursing Allied Health - Building Change Order Log

APPROVED CHANGE ORDERS TO DATE		Contract Amount				
		Cost of Work	Design	Owner/Cons.	GMP Adjust.	Code /
co #	Change Order Description	\$15,124,960	\$172,600	\$178,900	\$17,009,860	Bd. App. Date
1	CP-02 Lavatories and Toilet Partition Revisions -\$16776 ; CP-07 Add 13 Junction Boxes and Conduit -\$3106			(\$19,882)		OC
2	CR-01 Vapor Barrier Product Substitution \$6750 ; CR-03 Reduce Generator Size/Capacity \$78010 ; CR-04 Finish Hardware Changes \$260 ; CR-06 Provide Floor Box in Rm 3.515 -\$1506 ; CR-08 Relocate VAV Boxes and modify existing ductwork -\$24506		\$59,008			DD
3	CP-05 Additional Power Outlets -\$2450 ; CP-09 WHJW SI#2R2 -\$123369			(\$125,819)		OC
4	CP-011R Restroom Modifications -Adding (1) layer of gyp bd to interior side of Men & Women's Restrooms (Restrooms share a common wall with an adjacent Conf. Room)		(\$6,770)			DD
5	CP-010 CREDIT for projection screens		\$2,937			DD
5	CP-012 DEDUCT for data - WHJW SI 3		(\$1,771)			Error
5	CP-013 CREDIT For Projector Data Drops - WHJW SI4		\$2,518			DD
6	Reallocation of GMP Design & Construction Contingency Credits for reducing or deleting project scope as described in CP's - CP-1(Vapor Barriers \$6,750) CP-02 (Emergency Gen. \$78,010),CP-04 (Finished Hwdr. \$260), CP 10 (Project. Screen \$2,937) and CP-13 (Data Drops for Projection Screen \$2,518) including \$200,000 for recognized GMP Buy-Out Saving to Program Budget	(\$200,000)	(\$90,475)			BOS
6R	Retract Change Order No. 6	\$200,000	\$90,475			
7	Reallocation of Cost of Work Credit \$200,000 and Design Contingency Credit of \$90,475 to reduce the GMP amount				(\$290,475)	BOS
7R	Retract Change Order No. 7				\$290,475	
8	(CR-14) RFI # 70 Radiology Supply Rm HVAC Addition \$1,699; (CR-16) WJHW SI # 7 Addition of Plug Strips \$4,900;		(\$6,599)			Omission 10/24/2017
Total Expenditures approved to Date		\$0	\$49,323	(\$145,701)	\$0	
Balance Remaining		\$15,124,960	\$221,923	\$33,199	\$17,009,860	

Change Proposal's Pending This Review Period						
9	Buy-Out Savings of \$200,000 from Cost of Work (As noted in Change Order No. 6 & 7) + \$78,044 from Design Contingency = \$278,044	(\$200,000)	(\$78,044)		(\$278,044)	BOS
10	Provide and install (12) type M4RE light fixtures		(\$7,890)			Error
11	Provide and install the additional regulating recessed valve boxes and additional duplex receptacles		(\$7,390)			DD
12	Run new conduit from existing underground pull-box to the existing IDF room on the first floor. Plus additional General Clean up		(\$14,360)			Error
13	Provide and install new indoor plenum rated 24 strand fiber optic cable from 1st floor up to the 2nd floor and then go to the east side of building and up to the 4th floor MDF room. Will splice fiber optic on 1st floor.		(\$14,790)			DD
Total Expenditures this reporting period		(\$200,000)	(\$122,474)	\$0	(\$278,044)	
Balance remaining after approved Current Change Orders		\$14,924,960	\$99,449	\$33,199	\$16,731,816	

Nursing Allied Health - Thermal Plant

Change Order Log

BOND						
APPROVED CHANGE ORDERS TO DATE		Contract Amount				
		Cost of Work	Design	Owner/Cons.	GMP Adjust.	Code /
co #	Change Order Description		\$217	\$3,420	\$230,788	Bd. App. Date
	NONE					
Total Expenditures approved to Date			\$0	\$0	\$0	
Balance Remaining			\$217	\$3,420	\$230,788	
Change Proposal's Pending This Review Period						
	NONE					
Total Expenditures this reporting period			\$0	\$0	\$0	
Balance remaining after approved Current Change Orders			\$217	\$3,420	\$230,788	

NON-BOND						
APPROVED CHANGE ORDERS TO DATE		Contract Amount				
		Cost of Work	Design	Owner/Cons.	GMP Adjust.	
co #	Change Order Description		\$31,783	\$42,375		
1	(CR-1) Hardware Modifications ties into the IT rack \$402; (CR-2) RFI # 21 Power for IT Rack (moved from office pull into the thermal plant \$534; (CR-3) WJHW SI # 1 Re-route Telecommunications Enclosure \$5,500; (CR-4) RFI # 13 Control Panel and Data Drops \$3,130			(\$9,566)		OC 10/24/17
Total Expenditures approved to Date			\$0	(\$9,566)	\$0	
Balance Remaining			\$31,783	\$32,809	\$0	
Change Proposal's Pending This Review Period						
	NONE					
Total Expenditures this reporting period			\$0	\$0	\$0	
Balance remaining after approved Current Change Orders			\$31,783	\$32,809	\$0	

Nursing Allied Health - Parking and Site Improvements

Change Order Log

APPROVED CHANGE ORDERS TO DATE		Contract Amount				
		Cost of Work	Design	Owner/Cons.	GMP Adjust.	Code /
CO #	Change Order Description		\$23,000	\$34,207	\$2,205,963	Bd. App. Date
	NONE					
Total Expenditures approved to Date			\$0	\$0	\$0	
Balance Remaining			\$23,000	\$34,207	\$2,205,963	
Change Proposal's Pending This Review Period						
	NONE					
Total Expenditures this reporting period			\$0	\$0	\$0	
Balance remaining after approved Current Change Orders			\$23,000	\$34,207	\$2,205,963	

Technology Campus - Southwest Building Renovation

Change Order Log

APPROVED CHANGE ORDERS TO DATE		Contract Amount				
		Cost of Work	Design	Owner/Cons.	GMP Adjust.	Code /
CO #	Change Order Description		\$99,857	\$151,180	\$10,533,587	Bd. App. Date
1	Buy-Out Savings - Credit for the balance of Partial GMP (Demo) Design and Construction "Owner" Contingency's		(\$5,141)	(\$9,106)	(\$120,730)	OC
2	Buy-Out Savings -2nd round of saving offered by CM@R				(\$1,115,311)	OC
3	Hose Reels		(\$16,156)			DD
4	Grinding & Polishing of existing Concrete Floors			(\$14,988)		U
5	CP - 11 Deduct for Birch Veneer \$1,395; CP - 08 Hardware Revisions for Security +\$2,900; CP - 10 Revisions to PL Casework +\$660 = \$2,165			\$2,165		OC / DD
6	Change Order No. 6 of \$3,560 from Owner's Contingency			(\$3,560)	(\$3,560)	
6R	Change Order No. 6 of \$3,560 from Owner's Contingency - RETRACTED			\$3,560	\$3,560	10/24/2017
7	(CP-3R) Changes as per ASI #1 - Armorlite Wall Panel at High/Low roof transition vs. stucco			\$1,395		(OC) 10/24/17
8	(PR-27) Quality Lab Modification per ASI # 10A (from single door to double door)		(\$10,539)			(EO) 10/24/17
9	Buy-out Savings from project cost of work ,D.C. and O.C.C. (Cost of work \$347,502 + D.C. \$39,222 + O.C.C. \$113,276) = \$500,000		(\$39,222)	(\$113,276)	(\$500,000)	(OC) 10/24/17
Total Expenditures approved to Date			(\$71,058)	(\$133,810)	(\$1,736,041)	
Balance Remaining			\$28,799	\$17,370	\$8,797,546	

Change Proposal's Pending This Review Period						
	NONE					
Total Expenditures this reporting period			\$0	\$0	\$0	
Balance remaining after approved Current Change Orders			\$28,799	\$17,370	\$8,797,546	

Technology Campus - Parking and Site Improvements

Change Order Log

APPROVED CHANGE ORDERS TO DATE		Contract Amount				
		Cost of Work	Design	Owner/Cons.	GMP Adjust.	Code /
co #	Change Order Description		\$21,497	\$33,640	\$1,985,820	Bd. App. Date
1	(Cost of Work -\$8000 ; D.C. -\$9105 ; O.C.C. - \$5141)		(\$5,141)	(\$9,105)	(\$22,246)	OC
2	Return of Buy-Out Savings from the GMP cost of work				(\$400,000)	OC
3	Return of Buy-Out Savings from the GMP (\$50k for existing conditions - Grind existing concrete slab)				(\$8,898)	OC
4	Return of Buy-Out Savings from the GMP (\$40k used to cover the cost of CP-08 Additional Sitework \$5,590, CP-09 additional Demo per RFI#14 \$19,115 and CP-10 Drainage Modifications per ASI-06 \$10,200) Balance remaining with the deducted from the GMP and included as GMP Buy-Out Savings				(\$5,095)	OC
Total Expenditures approved to Date			(\$5,141)	(\$9,105)	(\$436,239)	
Balance Remaining			\$16,356	\$24,535	\$1,549,581	

Change Proposal's Pending This Review Period						
	NONE					
Total Expenditures this reporting period			\$0	\$0	\$0	
Balance remaining after approved Current Change Orders			\$16,356	\$24,535	\$1,549,581	

Mid-Valley Campus - Health Professions Science Building

Change Order Log

APPROVED CHANGE ORDERS TO DATE		Contract Amount				
		Cost of Work	Design	Owner/Cons.	GMP Adjust.	Code /
CO #	Change Order Description		\$193,219	\$193,219	\$14,453,387	Bd. App. Date
1	CP-01 (Generator \$19,687),CP-02 (Elect 60%-100% \$12,051),CP-03(Twr Stl Redesign \$18,105),CP-04 (Op.Part Supports \$1,071),CP-05(Access Cntrl.Hwdr \$-1,530),CP-06(Fume Hd Rev\$6,985),CP-07(K-Bracing\$768),CP-08(Dr.size rev\$1,000),CP-09(Add Mop Sk \$872),CP-10(Relock. Mop Sk \$287),CP-11(Add CMU \$12,299),CP-13(Struc. Stl shop draw rev.\$11,910),CP-14(Low Roof Brick Spt \$26,560) and CP-15 (Provide Temp. Roof \$19,000)		(56,541)			
2	CP-12 AR 3HP-008 Door Hdwr. Revisions per New Security Protocol			(6,620)		
3	Reallocation of GMP Design & Construction Contingency Credits for reducing or deleting project scope as described in CP-01 (Delete Generator-\$19,687) and CP-03Steel Redesign-\$18,105) to the Program Budget (37,792)		(37,792)			10/24/17
4	Reduction to the GMP Cost of Work associated with C.O.#3 and reallocate the dollars to owners buy-out savings against the program shortfall. (37,792)				(37,792)	10/24/17
3R	Reallocation of GMP Design & Construction Contingency Credits for reducing or deleting project scope as described in CP-01 (Delete Generator-\$19,687) and CP-03Steel Redesign-\$18,105) to the Program Budget (37,792) - RETRACTED		\$37,792			10/24/17
4R	Reduction to the GMP Cost of Work associated with C.O.#3 and reallocate the dollars to owners buy-out savings against the program shortfall. (37,792) - RETRACTED				\$37,792	10/24/17
5	CP-16 3HP-006R AVIT SI# 1&2 - Furniture coordination		(7,171)			10/24/17
6	CP-17 3HP-023R - additional structural steel columns at elevator shaft and supports (Requirements from Elevator Manufacture Schindler)		(6,458)			10/24/17
7	CP-19 3HP-036 - Arch lintels at towers per RFI # 15		(4,141)			10/24/17
8	CP-20 3HP-040 - Trellis steel plate supports (Trellis manufacture reviewed the submittals and required additional steel plate)		(1,126)			10/24/17
9	CP-22 3HP-028 - Additional fume hood and appurtenances Lab 2.071 per RFI # 31 & 31A		(24,334)			10/24/17
10	CP-23 3HP-035 - Acid waste vent offsets (conflict from Structural Steel)		(19,861)			10/24/17
11	CP-21 3HP-042 - AVIT SI# 5 - MDF & IDF Electrical requirements modifications. Power from Ceiling to floor as requested by STC IT Department.			(2,732)		10/24/17
Total Expenditures approved to Date			(119,632)	(9,352)	\$0	
Balance Remaining			\$73,587	\$183,867	\$14,453,387	

Change Proposal's Pending This Review Period						
	NONE					
Total Expenditures this reporting period			\$0	\$0	\$0	
Balance remaining after approved Current Change Orders			\$73,587	\$183,867	\$14,453,387	

Mid-Valley Campus - Library

Change Order Log

Bond - Library Expansion						
APPROVED CHANGE ORDERS TO DATE		Contract Amount				
		Cost of Work	Design	Owner/Cons.	GMP Adjust.	Code /
co #	Change Order Description		\$32,955	\$32,955	\$2,462,776	Bd. App. Date
1	Plant to cover the additional scope not anticipated at 60% GMP				\$82,212	
2	CP-01 LE-006 Roof Slope Adjustment per Garland (Manufactures) Requirements		(\$29,780)			
3	GMP increase by \$200,000. The general conditions cost were divided up as requested by the college so that each component GMP packet carried a proportionate share of the overall general conditions budget required for the Mid Valley Campus Bond Projects. They were not stand alone budgets and required that each subsequent GMP phase be procured to allow for the most efficient				\$200,888	10/24/2017
Total Expenditures approved to Date			(\$29,780)	\$0	\$283,100	
Balance Remaining			\$3,175	\$32,955	\$2,745,876	
Change Proposal's Pending This Review Period						
4	Additional General Conditions of \$77,000 increase to GMP				\$76,844	
Total Expenditures this reporting period			\$0	\$0	\$76,844	
remaining after approved Current Change Orders			\$3,175	\$32,955	\$2,822,720	

NON-BOND Library Renovation						
APPROVED CHANGE ORDERS TO DATE		Contract Amount				
		Cost of Work	Design	Owner/Cons.	GMP Adjust.	Code /
co #	Change Order Description		\$13,294	\$13,294	\$1,123,682	Bd. App. Date
Total Expenditures approved to Date			\$0	\$0	\$0	
Balance Remaining			\$13,294	\$13,294	\$1,123,682	
Change Proposal's Pending This Review Period						
	NONE					
Total Expenditures this reporting period			\$0	\$0	\$0	
Balance remaining after approved Current Change Orders			\$13,294	\$13,294	\$1,123,682	

Mid-Valley Campus - Student Services

Change Order Log

APPROVED CHANGE ORDERS TO DATE		Contract Amount				
		Cost of Work	Design	Owner/Cons.	GMP Adjust.	Code /
co #	Change Order Description		\$51,049	\$51,049	\$3,850,923	Bd. App. Date
1	Increase roof insulation thickness by 1"			(\$6,000)		
2	CR1R,CR2,CR5,CR7,CR8,CR10			(\$14,514)		
3	CP-08 4SS-017R Provide Block Veneer at Loading Dock \$2,604			(\$2,604)		
3R	Retracting Change Order No. 3 - included in cost from Change Order No. 5			\$2,604		
4	CP-09 4SS-019A - Provide Dishwasher k6			(\$15,245)		
5	CP-10(Structural Steel 60%-100%),CP-11(Removal of existing Grease Trap),CP-12(Elect Rev), CP-13(Mech Eq. Rev), CP-14 (Add. Painting),CP-15(Circular Furrdowns),CP-16(Add. Block @dock) and CP-17(Add Painting)		(\$45,240)			
6	Reallocation of GMP Design & Construction Contingency Credits for reducing or deleting project scope as described in CP-13 (Mechanical Equip. Changes \$19,095to the Program Budget				(\$19,095)	
6R	Reallocation of GMP Design & Construction Contingency Credits for reducing or deleting project scope as described in CP-13 (Mechanical Equip. Changes \$19,095to the Program Budget - RETRACTED				\$19,095	10/24/2017
7	CP-18 - 4SS-028 Rough-in for fans at Breezeway (requested by George M.) - pending form George			(\$2,807)		10/24/2017
Total Expenditures approved to Date			(\$45,240)	(\$38,566)	\$0	
Balance Remaining			\$5,809	\$12,483	\$3,850,923	

Change Proposal's Pending This Review Period						
8	AVIT SI #3			(\$420)		
9	Final Inspection from AHJ - additional request			(\$6,262)		
Total Expenditures this reporting period			\$0	(\$6,682)	\$0	
remaining after approved Current Change Orders			\$5,809	\$5,801	\$3,850,923	

Mid-Valley Campus - Thermal Plant

Change Order Log

APPROVED CHANGE ORDERS TO DATE		Contract Amount				
		Cost of Work	Design	Owner/Cons.	GMP Adjust.	Code /
CO #	Change Order Description	\$4,103,143	\$61,547	\$61,547	\$3,787,322	Bd. App. Date
1	Reallocation of Buy-Out saving from Parking & Site Improvements to Thermal Plant for purchase of additional chiller				\$109,376	OC
2	Modification to the cost of work as described in CP-1 SS Arch at Roll-up Door, CP-2 Electrical, CP-5 Extend Fire Alarm to Wellness Cntr. CP-6 Pedestrian Gate & CP-7 Building Letter "J"		(\$31,030)			EO / U / DD
3	Reallocation of GMP Labor Savings from the Thermal Plant GMP to the Library New Addition GMP to cover the additional unanticipated Electrical and Data scope as the result of final reconciliation of Furniture & AVIT layouts and requirements				(\$82,212)	OC
4	Modifications to the cost of work as described in CP-3 (Cost Savings Roof Revisions to comply with STC Standards \$6,800) and CP-4 (Cost Savings for Revisions to the Cooling Twr. Sanitary Sewer \$2,000)			\$8,800		OC
5	Reallocation of GMP Design & Construction Contingency Credits for reducing or deleting project scope as described in CP-03 (Roof Revisions per STC Standards \$6,800) and CP-04 (Revisions to SS Line @ Cooling Tower \$2,000) to the Program Budget (8,800)			(\$8,800)	(\$8,800)	
5R	Retracct Change Order No. 5 \$8,800)			\$8,800	\$8,800	
Total Expenditures approved to Date			(\$31,030)	\$8,800	\$27,164	
Balance Remaining			\$30,517	\$70,347	\$3,814,486	
Change Proposal's Pending This Review Period						
Total Expenditures this reporting period				\$0	\$0	
remaining after approved Current Change Orders			\$30,517	\$70,347	\$3,814,486	

NON-BOND						
APPROVED CHANGE ORDERS TO DATE		Contract Amount				
		Cost of Work	Design	Owner/Cons.	GMP Adjust.	Code /
CO #	Change Order Description		\$0	\$0	\$718,947	Bd. App. Date
	NONE					
Total Expenditures approved to Date			\$0	\$0	\$0	
Balance Remaining			\$0	\$0	\$718,947	

Mid-Valley Campus - Parking and Site Improvements

Change Order Log

APPROVED CHANGE ORDERS TO DATE		Contract Amount				
		Cost of Work	Design	Owner/Cons.	GMP Adjust.	Code /
CO #	Change Order Description		\$31,731	\$31,731	\$2,479,153	Bd. App. Date
1	Reallocation of Buy-Out saving from Parking & Site Improvements				(\$109,376)	
2	Addition Scope or Revisions as described in CP-01 Relocation of FDC (\$622, CP-02 Telecom. Pull Box (\$2,100)CP-03Extend 4" Telecom. Conduit @bldg. D (\$3,352) and CP-04 Add spare 4" Telecom. Conduit @ Bldg. D (\$3,352)			(\$9,426)		
3	Infrastructure to support Workforce Center Project included in the Site & Parking documents			\$50,020		
4	Provide Lime into the Subbase of Parking Lot excluded from the GMP.		(\$14,600)			
5	Reallocation of GMP Design & Construction Contingency Credits for reducing or deleting project scope as described in CO-5 (Delete Infrastructure to support Workforce Center) to the Program Budget Buy-Out Saving.			(\$50,020)	(\$50,020)	
5R	Reallocation of GMP Design & Construction Contingency Credits for reducing or deleting project scope as described in CO-5 (Delete Infrastructure to support Workforce Center) to the Program Budget Buy-Out Saving. (\$50,020) - RETRACTED			\$50,020	\$50,020	10/24/2017
6	CP-7 2SP-025 Thermal Plant exterior lighting controls		(\$748)			10/24/2017
Total Expenditures approved to Date			(\$15,348)	\$40,594	(\$109,376)	
Balance Remaining			\$16,383	\$72,325	\$2,369,777	

Change Proposal's Pending This Review Period						
	NONE					
Total Expenditures this reporting period			\$0	\$0	\$0	
Balance remaining after approved Current Change Orders			\$16,383	\$72,325	\$2,369,777	

Starr County Campus - Health Professions and Science Building

Change Order Log

APPROVED CHANGE ORDERS TO DATE		Contract Amount				
		Cost of Work	Design	Owner/Cons.	GMP Adjust.	Code /
CO #	Change Order Description		\$96,000	\$143,000	\$9,521,000	Bd. App. Date
1	CR 001 AVIT Underground Conduits -\$5500 ; CR 002 Electrical Feeder Conduit Changes -\$4980 ; CR 003 MDF Conduit -\$5565 ; CR 004 Floor Boxes -\$8590 ; CR 005 K-Bracing Correction -\$1892 ; CR 006 Roof Drain Locations -\$1800 ; CR 007 Door Frame Changes -\$1430		(\$29,757)			Error
2	CR 10-CR 12 Electrical Per ASI 03-Electrical Feed from Main Distribution Panel to Building Panels		(\$13,373)			Error
3	CR-009 Hardware and doors RFI-035 (Hardware and Door for enlarged Door Opening in 25/1.00C			(\$4,540)		OC
4	(CR-14 - Louver upsize) Conflicts of structural steel cross bracing and joints. Louver at Mechanical room will not fit the location provided (RFI #16) Louver size has been changed from 76"x48" to 70"x48" in order to fit space - Purchase of		(\$2,420)			Error 10/24/17
Total Expenditures approved to Date			(\$45,550)	(\$4,540)	\$0	
Balance Remaining			\$50,450	\$138,460	\$9,521,000	

Change Proposal's Pending This Review Period						
	NONE					
Total Expenditures this reporting period			\$0	\$0	\$0	
Balance remaining after approved Current Change Orders			\$50,450	\$138,460	\$9,521,000	

Starr County Campus - Library

Change Order Log

APPROVED CHANGE ORDERS TO DATE		Contract Amount				
		Cost of Work	Design	Owner/Cons.	GMP Adjust.	Code /
CO #	Change Order Description		\$37,000	\$55,500	\$3,700,000	Bd. App. Date
	NONE					
Total Expenditures approved to Date			\$0	\$0	\$0	
Balance Remaining			\$37,000	\$55,500	\$3,700,000	
Change Proposal's Pending This Review Period						
	NONE					
Total Expenditures this reporting period			\$0	\$0	\$0	
Balance remaining after approved Current Change Orders			\$37,000	\$55,500	\$3,700,000	

Starr County Campus - Student Services Expansion

Change Order Log

APPROVED CHANGE ORDERS TO DATE		Contract Amount				
		Cost of Work	Design	Owner/Cons.	GMP Adjust.	Code /
co #	Change Order Description		\$13,000	\$19,500	\$1,320,000	Bd. App. Date
1	CR.-001 - Re-route the existing primary Electrical Service due to building excavation		(\$10,776)			DD / Unforseen
Total Expenditures approved to Date			(\$10,776)	\$0	\$0	
Balance Remaining			\$2,224	\$19,500	\$1,320,000	
Change Proposal's Pending This Review Period						
	NONE					
Total Expenditures this reporting period			\$0	\$0	\$0	
Remaining after approved Current Change Orders			\$2,224	\$19,500	\$1,320,000	

Starr County Campus - Student Activities Addition

Change Order Log

APPROVED CHANGE ORDERS TO DATE		Contract Amount				
		Cost of Work	Design	Owner/Cons.	GMP Adjust.	Code /
CO #	Change Order Description		\$14,000	\$21,000	\$1,365,000	Bd. App. Date
	NONE					
<i>Total Expenditures approved to Date</i>			\$0	\$0	\$0	
<i>Balance Remaining</i>			\$14,000	\$21,000	\$1,365,000	
Change Proposal's Pending This Review Period						
	NONE					
<i>Total Expenditures this reporting period</i>			\$0	\$0	\$0	
<i>remaining after approved Current Change Orders</i>			\$14,000	\$21,000	\$1,365,000	

Starr County Campus - Thermal Plant

Change Order Log

APPROVED CHANGE ORDERS TO DATE		Contract Amount				
		Cost of Work	Design	Owner/Cons.	GMP Adjust.	Code /
CO #	Change Order Description		\$39,000	\$58,000	\$3,911,000	Bd. App. Date
1	CR 001 Structural Steel Angle Modifications at Roof (angle depth exceeds roof depth)		(\$2,934)			Error
1	CR 002 WHJW Data/Communication Revisions per AV-IT SI#2 (Structured Cabling 3 ea. new data drops and relocate exiting communication conduit)		(\$7,840)			DD
2	Partial Buy-Out Savings recognized from the GMP				(\$250,000)	BOS
3	(CR-03 Chiller Insulation) Chiller insulation of the chiller heads & end sheets was not included with Owner provided Chillers. STC requested to install insulation. Sigma Engineer has requested that it go from 3/4" thick to 1" thick insulation.		(\$5,402)			Omission 10/24/17
Total Expenditures approved to Date			(\$16,176)	\$0	(\$250,000)	
Balance Remaining			\$22,824	\$58,000	\$3,661,000	
Change Proposal's Pending This Review Period						
	NONE					
Total Expenditures this reporting period				\$0	\$0	
Balance remaining after approved Current Change Orders				\$58,000	\$3,661,000	

NON-BOND						
APPROVED CHANGE ORDERS TO DATE		Contract Amount				
		Cost of Work	Design	Owner/Cons.	GMP Adjust.	Code /
CO #	Change Order Description		\$0	\$0	\$788,305	Bd. App. Date
	NONE					
Total Expenditures approved to Date			\$0	\$0	\$0	
Balance Remaining			\$0	\$0	\$788,305	
Change Proposal's Pending This Review Period						
	NONE					
Total Expenditures this reporting period			\$0	\$0	\$0	
Balance remaining after approved Current Change Orders			\$0	\$0	\$788,305	

Total contract sum	\$4,449,305
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Starr County Campus - Parking and Site Improvements

Change Order Log

APPROVED CHANGE ORDERS TO DATE		Contract Amount				
		Cost of Work	Design	Owner/Cons.	GMP Adjust.	Code /
CO #	Change Order Description		\$37,700	\$52,950	\$3,496,950	Bd. App. Date
1	R 001 - Underground Data Re-location -\$32042 ; CR 003 - Primary Electric Duct Bank Changes - \$1990		(\$34,032)			Error
2	CP-006 Revised Entry Plan (\$17425) ; CP -007 Additional Parking (\$28,375)			(\$50,494)		OC
3	CR 008 Sidewalk for Additional Parking for Parking Lot Addition		(\$3,600)			Error
4	CR 002- Additional Pull boxes for It Duct Bank			(\$6,933)		OC
Total Expenditures approved to Date			(\$37,632)	(\$57,427)	\$0	
Balance Remaining			\$68	(\$4,477)	\$3,496,950	
Change Proposal's Pending This Review Period						
	NONE					
Total Expenditures this reporting period				\$0	\$0	
Balance remaining after approved Current Change Orders			\$68	(\$4,477)	\$3,496,950	

Regional Center for Public Safety Excellence - Building

Change Order Log

APPROVED CHANGE ORDERS TO DATE		Contract Amount		
		Design	Owner/Cons.	GMP Adjust.
CO #	Change Order Description	\$68,315	\$89,889	\$3,326,426
1	Buy-out savings of \$110,000 to purchase a new 150-ton chiller (no added cost to contingency or GMP)			
Total Expenditures approved to Date		\$0	\$0	\$0
Balance Remaining		\$68,315	\$89,889	\$3,326,426
Change Proposal's Pending This Review Period				
	NONE			
Total Expenditures this reporting period		\$0	\$0	\$0
Balance remaining after approved Current Change Orders		\$68,315	\$89,889	\$3,326,426

Regional Center for Public Safety Excellence - Parking and Site Impro.

Change Order Log

APPROVED CHANGE ORDERS TO DATE		Contract Amount		
		Design	Owner/Cons.	GMP Adjust.
CO #	Change Order Description	\$28,696	\$37,757	\$1,887,866
	NONE			
<i>Total Expenditures approved to Date</i>		\$0	\$0	\$0
<i>Balance Remaining</i>		\$28,696	\$37,757	\$1,887,866

Change Proposal's Pending This Review Period				
	NONE			
<i>Total Expenditures this reporting period</i>		\$0	\$0	\$0
<i>Balance remaining after approved Current Change Orders</i>		\$28,696	\$37,757	\$1,887,866

Regional Center for Public Safety Excellence - Skills Pad

Change Order Log

APPROVED CHANGE ORDERS TO DATE					
		Design	Owner/Cons.	GMP Adjust.	Bd. App. Date
co #	Change Order Description	\$17,328	\$22,800	\$1,140,000	
1	City Scape Drainage		(\$22,800)		
2	2 carports & footings	(\$16,818)			
3	Striping oil base paint (\$1,341 left over from Building Permit + \$510 from left over Design Contingency = \$1,851)	(\$510)			
Total Expenditures approved to Date		(\$17,328)	(\$22,800)	\$0	
Balance Remaining		\$0	\$0	\$1,140,000	

Project is Billed out and Completed

La Joya - Higher Education Center

Change Order Log

APPROVED CHANGE ORDERS TO DATE		Contract Amount		
		Design	Owner/Cons.	CSP
co #	Change Order Description	\$0	\$0	\$1,163,000
1	Welding Lab Transformer upgrade			\$1,900
2	Relocate Projection Screen			\$750
<i>Total Expenditures approved to Date</i>		\$0	\$0	\$2,650
<i>Balance Remaining</i>		\$0	\$0	\$1,165,650
Change Proposal's Pending This Review Period				
	NONE			
<i>Total Expenditures this reporting period</i>		\$0	\$0	\$0
<i>Balance remaining after approved Current Change Orders</i>		\$0	\$0	\$1,165,650

La Joya ISD (NON-BOND)				
APPROVED CHANGE ORDERS TO DATE		Contract Amount		
		Design	Owner/Cons.	CSP
co #	Change Order Description	\$0	\$0	\$352,500
3	Upgrade existing 2-1/2" Backflow assembly with 4"			\$4,472
<i>Total Expenditures approved to Date</i>		\$0	\$0	\$4,472
<i>Balance Remaining</i>		\$0	\$0	\$356,972
Change Proposal's Pending This Review Period				
	NONE			
<i>Total Expenditures this reporting period</i>		\$0	\$0	\$0
<i>Balance remaining after approved Current Change Orders</i>		\$0	\$0	\$356,972

(Bond + La Joya) Original Contract Sum Total	\$1,515,500
(Bond + La Joya) New Contract Sum Total	\$1,522,622

Review and Action as Necessary on Contract Amendment to Remove Workforce Training Centers from Scope of Contracts with Broaddus & Associates, Design Consultants, CM@Risk, and Others as Necessary

Approval on contract amendments to remove Workforce Training Centers from scope of contracts with Broaddus & Associates, design consultants, Construction Managers at Risk (CM@Rs), and others as necessary is requested.

Purpose

College administration is requesting that the Board amend the contracts with the architects, engineers, construction program manager, CM@Rs, and others as necessary regarding these projects.

Justification

Contract amendments of professional services, program management services, and CM@Rs services for the Workforce Training Center projects are required for the project scopes to be removed from the current contracts.

Background

On November 22, 2016, the Board approved and authorized suspension of performance of EGV Architect's services in connection with the Mid Valley Campus and Starr County Campus Workforce Training Center Expansions. These projects have been on hold per the Board's authorization due to the high per square foot construction costs provided by the Construction Managers at Risk (CMR).

The CMRs had presented Guaranteed Maximum Prices for the two Workforce Training Center Expansions, but were over the Construction Cost Limitations.

- The per-square-foot cost at Starr County Campus was \$183
- The per-square-foot cost at Mid Valley Campus was \$252

These costs were deemed excessive and the architects worked with Broaddus & Associates and College representatives to reduce the scope of the projects in an effort to meet the project CCL budgets. The proposed revised GMPs still exceeded the CCL budgets, which were not approved by the Board of Trustees.

College administration had since reviewed the space programs as planned for these two projects and recommended not proceeding with the construction of the building expansions at this time. On September 19, 2017, the Board approved the termination of professional services, construction program manager services, and CM@R services for the Workforce Training Center projects. College administration will continue working with staff, faculty, and outside resources in the future to determine which programs of study need to be included in the buildings and the amount of space requirements needed to achieve the local educational demands of the workforce community. These projects will need to be revisited at a later date when revised program requirements are determined.

The current contracts with the various vendors have been paid in full for the services that have been performed to date. The actual expenditures may be adjusted if other invoices are received at a later date.

Mid Valley Workforce Training Center Expansion			
Vendor	Approved Fee Amount	Amount Paid to Date	Balance
Broadus & Associates	\$61,168.60 ¹	\$37,908.94	\$23,259.66
Carlisle Insurance	18,359.00	18,359.00	0
D. Wilson Construction	3,679.00	3,679.00	0
EGV Architects 6.440%	113,425 ²	79,615.00 ³	33,810.00
HPG Design Group	3,531.00	1,853.65	1,677.35
Miscellaneous	8,013.15	8,013.15	0
Total	\$208,175.75	\$149,428.74	\$58,747.01

As per Broadus and Associates Program Budget Summary report, the total project cost for the Mid Valley Workforce Training Center Expansion is \$2,275,803 and total amount paid to date is \$150,504.82. The total unused budget balance is \$2,126,374.26 as of November 8, 2017.

Starr County Workforce Training Center Expansion			
Vendor	Approved Fee Amount	Amount Paid to Date	Balance
Broadus & Associates	\$64,074.00 ⁴	\$36,868.84	\$27,205.16
Carlisle Insurance	16,807.00	16,807.00	0
D. Wilson Construction	2,998.00	2,998.00	0
EGV Architects 6.46%	103,360.00	68,734.40 ⁵	34,625.60
HPG Design Group	6,101.00	3,203.02	2,897.98
Miscellaneous	10,605.89	10,605.89	0
Total	\$203,945.89	\$139,217.15	\$64,728.74

As per Broadus and Associates Program Budget Summary report, the total project cost for the Starr County Workforce Training Center Expansion is \$2,209,652 and total amount paid to date is \$139,217.15. The total unused budget balance is \$2,070,434.85 as of November 9, 2017.

The total amount paid to date for the Mid Valley Campus and Starr County Campus Workforce Training Center Expansions is \$288,645.89. The combined unused budget balance for the two Workforce Training Centers is \$4,196,809.11 as of November 9, 2017.

¹ Includes Basic Services, AV/IT, BIM, and IT Duct Bank

² Includes \$725 for TDLR review

³ Includes up to 100% Construction Documents

⁴ Includes Basic Services, AV/IT, BIM, and IT Duct Bank

⁵ Includes up to 90% Construction Documents

Enclosed Documents

Legal counsel has provided the contract amendments for the Workforce Training Center Expansions agreements.

Presenters

The College's President and Legal Counsel will be present to discuss the contract amendments and address any concerns regarding this item.

On November 14, 2017, the Facilities Committee will be asked to recommend Board approval of the proposed contract amendments to remove Workforce Training Centers from scope of contracts with Broaddus & Associates, design consultants, Construction Managers at Risk (CM@Rs), and others as necessary as presented.

Recommendation:

It is recommended that the Board of Trustees of South Texas College approve and authorize the proposed contract amendments to remove Workforce Training Centers from scope of contracts with Broaddus & Associates, design consultants, Construction Managers at Risk (CM@Rs), and others as necessary as presented.

The Following Minute Order is proposed for consideration by the Board of Trustees:

The Board of Trustees approves and authorizes the proposed contract amendments to remove Workforce Training Centers from scope of contracts with Broaddus & Associates, design consultants, Construction Managers at Risk (CM@Rs), and others as necessary as presented.

Approval Recommended:

Shirley A. Reed, M.B.A., Ed.D.
President

Review and Action as Necessary on Contract Amendment for Broaddus & Associates

Mr. Jesus Ramirez, Legal Counsel, will provide an update on the proposed amendment to the 2013 Bond Construction Program Manager Agreement with Broaddus & Associates.

On November 14, 2017, the Facilities Committee will be asked to recommend Board action as necessary regarding the proposed amendment to the 2013 Bond Construction Program Manager Agreement with Broaddus & Associates.

Recommendation:

It is recommended that the Board of Trustees of South Texas College approve and authorize action as necessary regarding the proposed amendment to the 2013 Bond Construction Program Manager Agreement with Broaddus & Associates.

The Following Minute Order is proposed for consideration by the Board of Trustees:

The Board of Trustees approves and authorizes action as necessary regarding the proposed amendment to the 2013 Bond Construction Program Manager Agreement with Broaddus & Associates.

Approval Recommended:

Shirley A. Reed, M.B.A., Ed.D.
President

Review and Action as Necessary on Amendment for Mechanical Electrical Plumbing Engineer (MEP) Agreement for the 2013 Bond Construction Pecan Campus Thermal Plant

Approval to amend the existing engineering agreement with Halff Associates to include the additional scope items designed is requested.

Purpose

Authorization is requested to amend the current engineering agreement with Halff Associates to include the design of the additional scope at the 2013 Bond Construction Pecan Campus Thermal Plant.

Justification

The engineer needs to be compensated based on a percentage of the Construction Cost Limitation and adjusted once the construction costs are finalized. This increase in compensation is the result of additional construction costs to complete the Pecan Campus Thermal Plant project as approved for Final Completion on May 23, 2017, and is not related to the unresolved enclosure around the chiller tower yard.

Background

The current engineering agreement with Halff Associates the Pecan Campus Thermal Plant project provides for an additional fee if the final construction cost exceeds the Construction Cost Limitation (CCL) by more than 5%.

- The CCL for the project was \$4,300,000, and the fee was negotiated at 7.52%, for a total of \$323,360.
- Upon Board approval of Final Completion, the total project cost was \$4,826,730, which exceeded the CCL by 12.25%.
- Halff Associates is requesting an additional fee of \$39,610.10, which would result in a total fee of \$362,970.10, or 7.52% of the adjusted total project cost.

Original Fee:	\$323,360.00
Additional Fee:	\$39,610.10
Revised Fee	\$362,970.10

Funding Source

Bond funds are budgeted in the Bond Construction budget for FY 2017-2018.

Presenters

Representatives from Broaddus & Associates will be present at the Special Board Meeting to respond to questions.

On November 14, 2017, the Facilities Committee will be asked to recommend Board action as necessary to amend the current AE contract with Halff Associates to a revised fixed fee of \$362,970.10 based on 7.52% of \$4,826,730.

Recommendation:

It is recommended that the Board of Trustees of South Texas College approve and authorize action as necessary regarding the proposed amendment to the current AE contract with Halff Associates to a revised fixed fee of \$362,970.10 based on 7.52% of \$4,826,730.

The Following Minute Order is proposed for consideration by the Board of Trustees:

The Board of Trustees approves and authorizes action as necessary regarding the proposed amendment to the current AE contract with Halff Associates to a revised fixed fee of \$362,970.10 based on 7.52% of \$4,826,730.

Approval Recommended:

Shirley A. Reed, M.B.A., Ed.D.
President

A/E Fee Adjustment Summary

Company Name:	Half
Campus:	STC Pecan
Project Name:	Thermal Plant
Original CCL:	\$ 4,300,000.00
Contract Construction Contingency	\$ 50,000.00
Contract Design Contingency	\$ 110,000.00
Original Fee Percent	7.52%
Calculated Fee:	\$ 323,360.00

Original Base Contract Fee:	\$ 323,360.00
Reimbursable Expense - TDLR	\$ 875.00
Reimbursable Expense - Chiller Testing	\$ 2,215.45
ASR1 - Gas Line	\$ 1,500.00
Total to Date:	\$ 327,950.45

Approved GMP:	\$ 4,194,000.00
Chillers	\$ 553,440.00
N. Campus CHW Loop Extension:	\$ 98,800.00
Less Returned Design Contingency Balance	\$ (31,615.00)
Less Returned Buy Out Savings	\$ (22,057.00)
Less Returned Construction Contingency Balance	\$ (7,919.00)
Construction Contingency Utilized Amount	\$ 42,081.00
Total Adjusted Scope of Work Amount:	\$ 4,826,730.00

Adjusted Contract Fee (Scope Total x Fee %)	\$ 362,970.10
Reimbursable Expense - TDLR	\$ 875.00
Reimbursable Expense - Chiller Testing	\$ 2,215.45
ASR1 - Gas Line	\$ 1,500.00
Proposed Total Fee Adjustment:	\$ 367,560.55

Net Adjusted Increase Amount \$ 39,610.10

Comments:

1. All Errors or Omissions addressed directly by Design Professional
2. Halfff requesting \$14,859 for Additonal Screen Wall Design Services

Review and Action as Necessary on Schematic Landscape Design for the 2013 Bond Construction Projects

- 1. Technology Campus Parking and Site Improvements – Additional Scope along Military Highway**
- 2. Starr County Campus Parking and Site Improvements – Detention Pond Area**
- 3. Regional Center for Public Safety Excellence**

Approval of the schematic landscape designs for the 2013 Bond Construction projects is requested.

Purpose

Landscaping and irrigation is required as part of the project scope to meet South Texas College's design standards as well as all applicable municipal codes and ordinances.

Background

Additional services for landscape and irrigation design were approved to the civil engineering firms. The various civil engineering firms have worked with Broaddus & Associates and the project team to develop the landscape designs based on the local municipalities' requirements and to meet College standards.

Technology Campus

The schematic landscape and irrigation drawings for the Technology Campus Parking and Site Improvements were presented at the October 24, 2017 Board meeting. The Board requested additional landscaping to be provided along Military Highway and presented to the Board for review and approval on November 14, 2017.

As of November 9, 2017, Broaddus & Associates has not received the drawings and associated costs from Hinojosa Engineering, Inc.

Starr County Campus

The schematic landscape and irrigation drawings for the Starr County Campus were previously presented at the September 12, 2017 Facilities Committee meeting and at the October 24, 2017 Board meeting. The Board approved the revised proposal for landscaping and irrigation for the campus not including the detention pond area. The Board requested options for addressing the landscaping and fencing related to the new detention pond for review and approval on November 14, 2017.

As of November 9, 2017, Broaddus & Associates has not received the drawings and associated costs from Melden & Hunt, Inc.

Regional Center for Public Safety Excellence

Dannenbaum Engineering Company – McAllen LLC, and Heffner Design Team, PLLC. have worked with Broaddus & Associates, Noble Texas Builders, and College staff in preparing schematic landscape designs for the Regional Center for Public Safety Excellence.

Enclosed Documents

Dannenbaum Engineering Company – McAllen LLC, and Heffner Design Team, PLLC., will provide presentations of the landscape designs for the Regional Center for Public Safety Excellence.

Presenters

Representatives from Dannenbaum Engineering Company – McAllen LLC, Heffner Design Team, PLLC., and Broaddus & Associates will be present at the Special Board Meeting to present the landscape design.

On November 14, 2017, the Facilities Committee will be asked to recommend Board action as necessary regarding the proposed schematic landscape design for the 2013 Bond Construction Regional Center for Public Safety Excellence project as presented.

Recommendation:

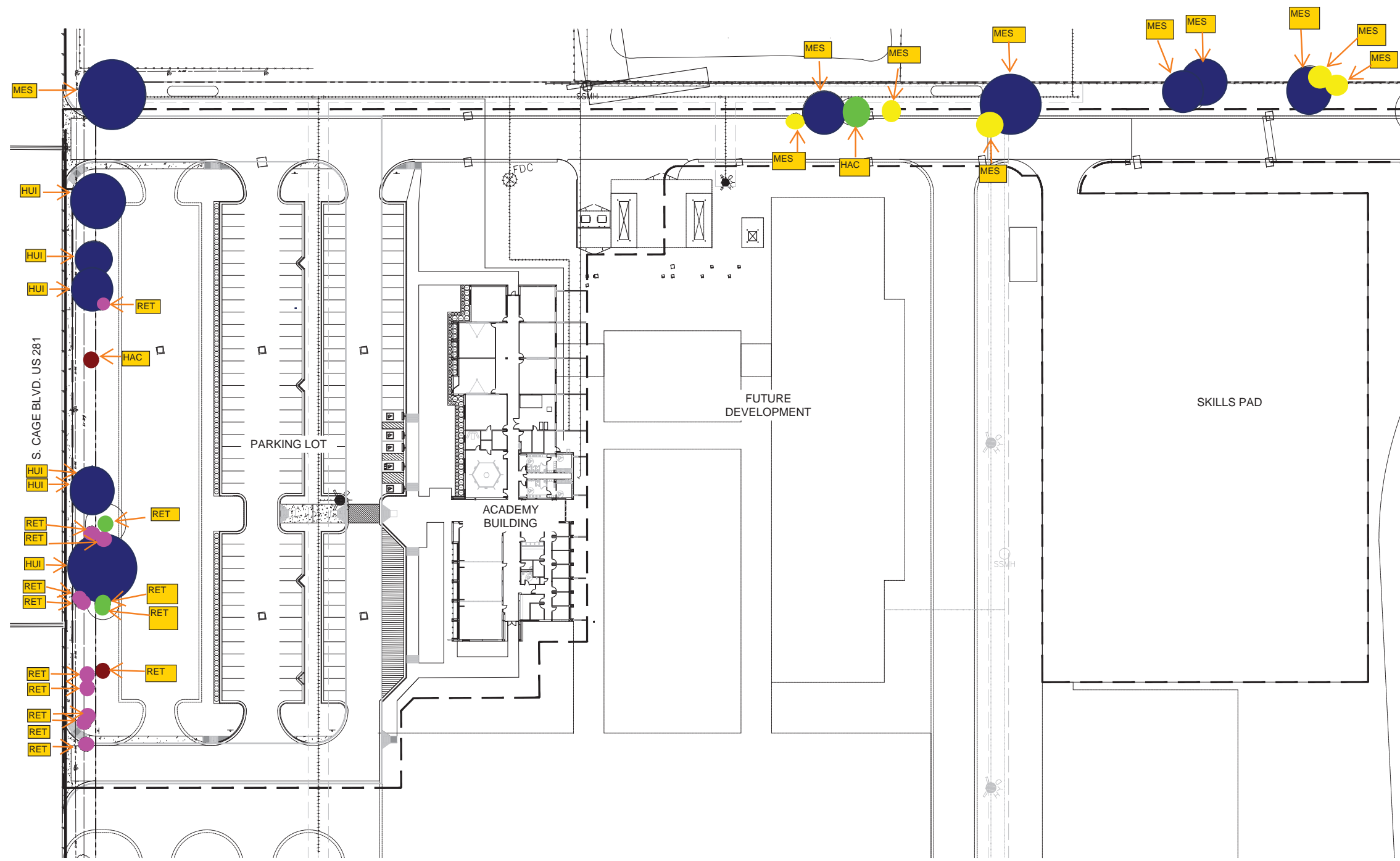
It is recommended that the Board of Trustees of South Texas College approve and authorize action as necessary regarding the proposed schematic landscape design for the 2013 Bond Construction Regional Center for Public Safety Excellence project as presented.

The Following Minute Order is proposed for consideration by the Board of Trustees:

The Board of Trustees approves and authorizes action as necessary regarding the proposed schematic landscape design for the 2013 Bond Construction Regional Center for Public Safety Excellence project as presented.

Approval Recommended:

Shirley A. Reed, M.B.A., Ed.D.
President



LEGEND

- PROTECTED TREE REMOVAL = NO MITIGATION < 8" CAL.
- PROTECTED TREE REMOVAL = MITIGATION
- UNPROTECTED TREE REMOVAL = NO MITIGATION
- PROTECTED TREE RETAINED = APPLY TREE CREDIT
- UNPROTECTED TREE RETAINED = APPLY TREE CREDIT
- RETAMA (RET) PROTECTED TREE
- HACKBERRY (HAC) PROTECTED TREE
- MESQUITE (MES) UNPROTECTED TREE
- HUISACHE (HUI) UNPROTECTED TREE
- EX. TREE CANOPY CREDIT 15,390 SF = (20% OF REQUIRED TREE CANOPY)

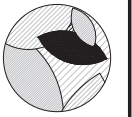
EXISTING TREE REMOVAL AND RETENTION

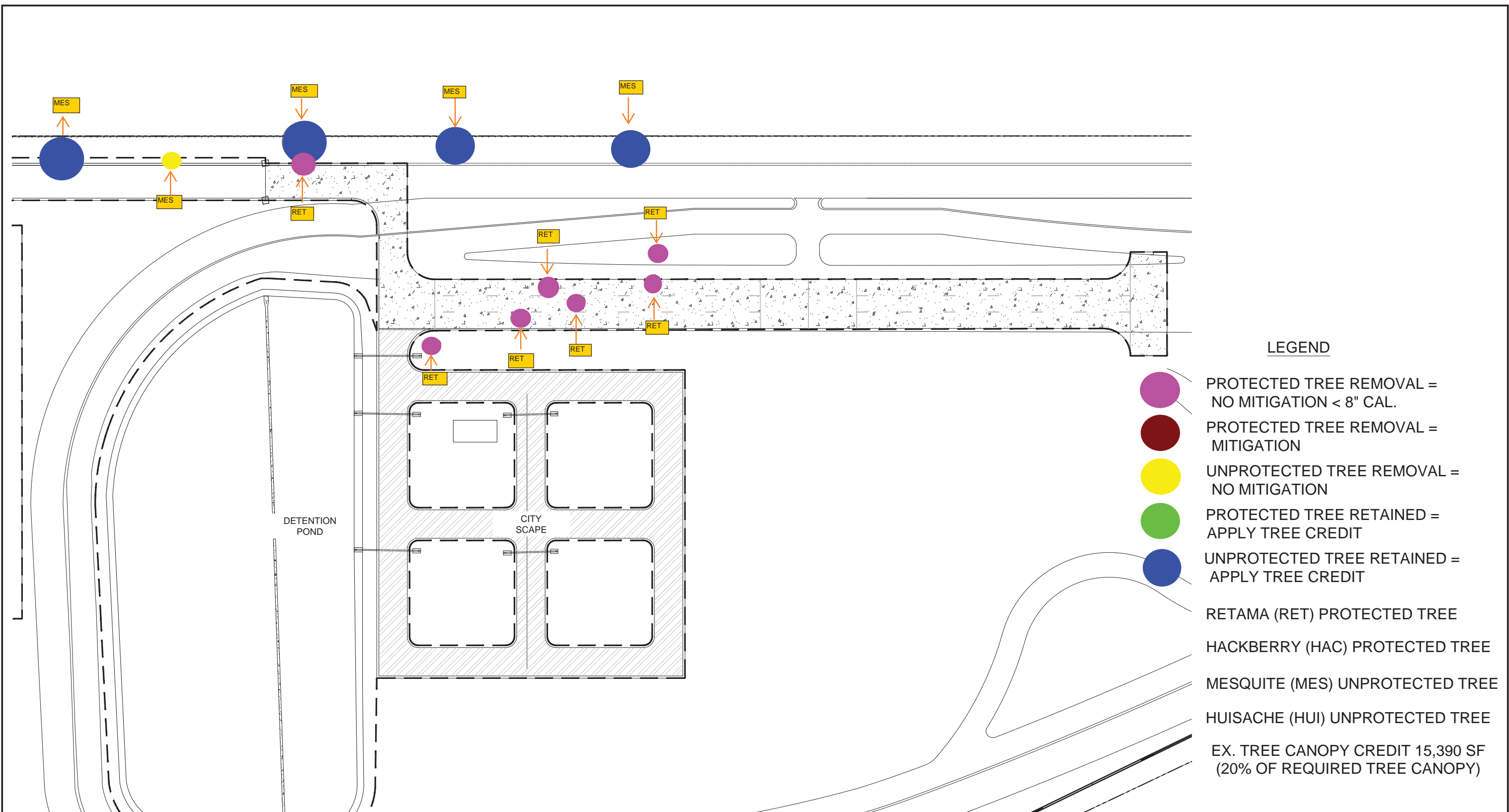
SCALE: 1" = 40'



**SOUTH TEXAS COLLEGE REGIONAL
CENTER FOR PUBLIC SAFETY EXCELLENCE**

HEFFNER DESIGN TEAM, PLLC
 aheffner@heffnerdesignteam.com
 4814 N. 11TH STREET, STE. E
 McALLEN, TX. 78504
 (956) 212-3385





LEGEND

- PROTECTED TREE REMOVAL = NO MITIGATION < 8" CAL.
- PROTECTED TREE REMOVAL = MITIGATION
- UNPROTECTED TREE REMOVAL = NO MITIGATION
- PROTECTED TREE RETAINED = APPLY TREE CREDIT
- UNPROTECTED TREE RETAINED = APPLY TREE CREDIT
- ↓ RETAMA (RET) PROTECTED TREE
- ↓ HACKBERRY (HAC) PROTECTED TREE
- ↓ MESQUITE (MES) UNPROTECTED TREE
- ↓ HUISACHE (HUI) UNPROTECTED TREE
- EX. TREE CANOPY CREDIT 15,390 SF (20% OF REQUIRED TREE CANOPY)

EXISTING TREE REMOVAL AND RETENTION

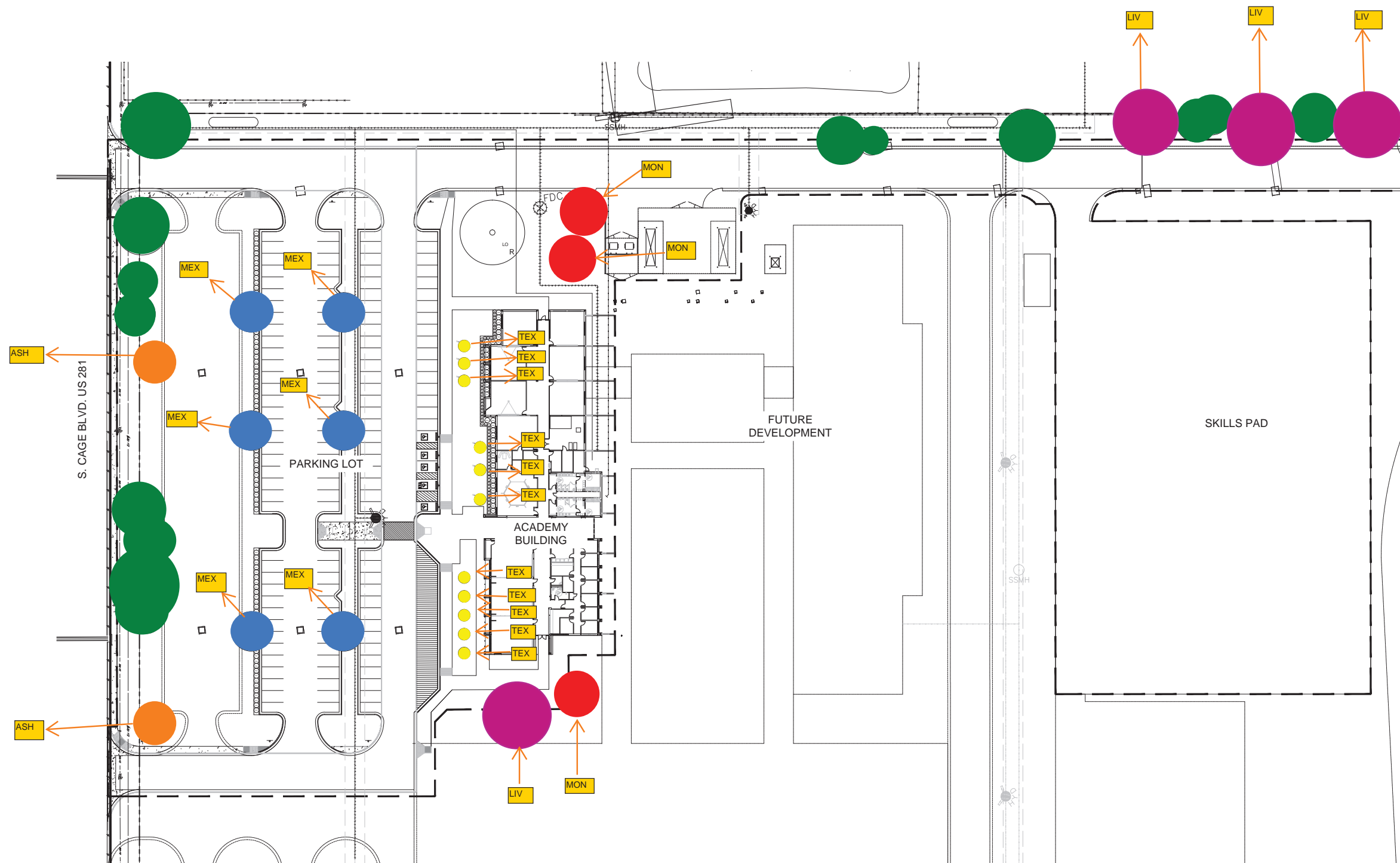
SCALE: 1" = 40'



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- LEGEND**
- BUR OAK (BUR)
 - LIVE OAK (LIV)
 - MONTEREY OAK (MON)
 - MONTEZUMA CYPRESS (MTZ)
 - MEXICAN SYCAMORE (MEX)
 - TEXAS ASH (ASH)
 - TEXAS PERSIMMON (TEX)
 - EXISTING TREE

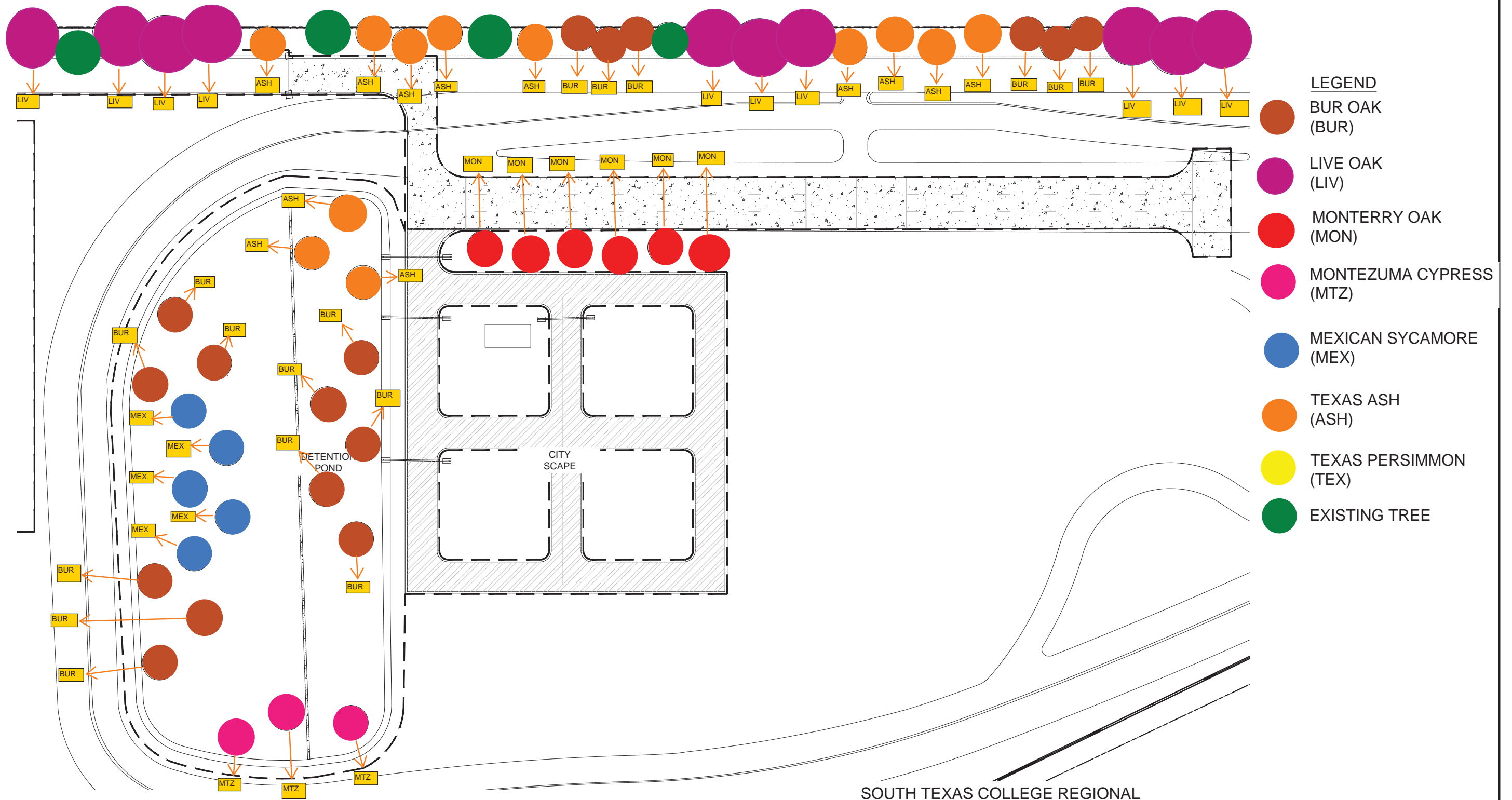
SOUTH TEXAS COLLEGE REGIONAL
CENTER FOR PUBLIC SAFETY EXCELLENCE
LANDSCAPE PLAN PRESENTATION

SCALE: 1" = 40'



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McALLEN, TX. 78504
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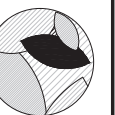


SOUTH TEXAS COLLEGE REGIONAL
CENTER FOR PUBLIC SAFETY EXCELLENCE
LANDSCAPE PLAN PRESENTATION

SCALE: 1" = 40'



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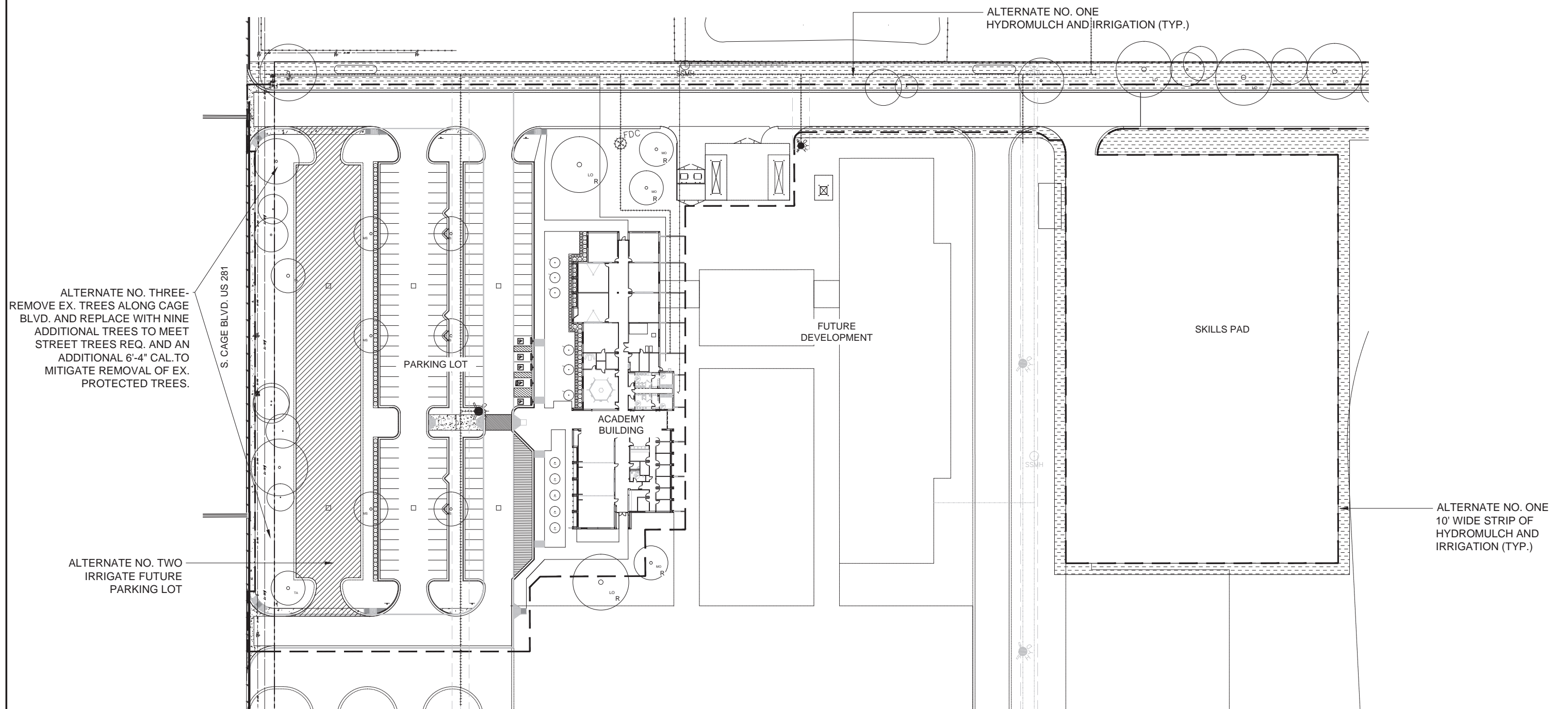
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PROPOSAL: OPINION OF PROBABLE COST REV 1 BASE BID
PROJECT NAME: SOUTH TEXAS COLLEGE
PROJECT LOCATION: PHARR, TEXAS
DATE: OCTOBER 31, 2017

		UNIT/S IZE	QTY	UNIT PRICE	SUB-TOTAL	TOTAL
1. TREE REMOVAL	TREE REMOVAL	EA	25	250	6,250.00	\$ 6,250
2. TREES AND SHRUBS						\$ 36,596
	2" CEDAR ELM	EA	8	200	1,600.00	
	4" CEDAR ELM	EA	8	400	3,200.00	
	2" LIVE OAK	EA	12	375	4,500.00	
	12" LIVE OAK	EA	2	1,500	3,000.00	
	2" MONTERREY OAK	EA	9	400	3,600.00	
	4" MONTERREY OAK	EA	3	800	2,400.00	
	2" MEXICAN SYCAMORE	EA	12	475	5,700.00	
	2" TEXAS ASH	EA	11	250	2,750.00	
	2" TEXAS PERSIMMON	EA	8	250	2,000.00	
	DWARF HAMELIA	EA	128	15	1,920.00	
	GULF MUHLY GRASS	EA	68	12	816.00	
	TEE POST STAKING & TREE RINGS	EA	73	70	5,110.00	
3. OTHER LANDSCAPE MAT.						\$ 38,237
	HYDROMULCH	SF	202,385	0.15	30,357.75	
	WOOD MULCH	SF	2,426	1.00	2,426.00	
	LANDSCAPE EDGING	LF	530	8.00	4,240.00	
	BED PREP	SF	2,426	0.50	1,213.00	
4. IRRIGATION						\$ 77,660
	HYDROMULCH AREA AND LANDSCAPE BEDS	SF	82,371	0.70	57,659.70	
	RUNNING BUBBLERS TO TREES THAT ARE LOCATED IN AREAS WITHOUT IRRIGATED HYDROMULCH	LS	20,000	1	20,000	
SUB TOTAL						
CONTINGENCY (10%)					\$	158,742.45
GRAND TOTAL					\$	174,616.70

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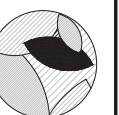
SOUTH TEXAS COLLEGE REGIONAL
CENTER FOR PUBLIC SAFETY EXCELLENCE

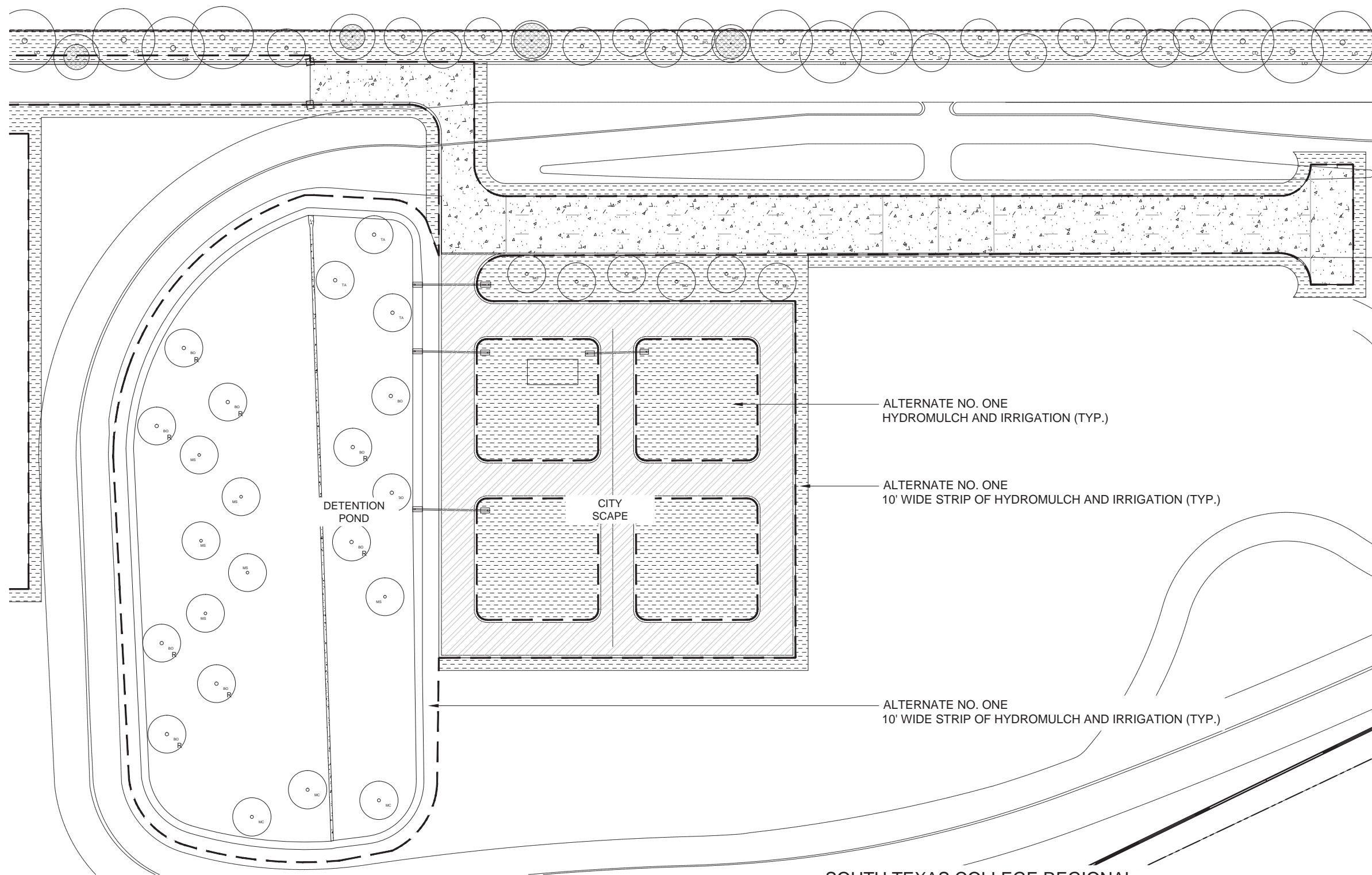
ALTERNATE PLAN PRESENTATION

SCALE: 1" = 40'



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SOUTH TEXAS COLLEGE REGIONAL
CENTER FOR PUBLIC SAFETY EXCELLENCE

ALTERNATE PLAN PRESENTATION

SCALE: 1" = 40'



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PROPOSAL: OPINION OF PROBABLE ALTERNATES 1 - 3
PROJECT NAME: SOUTH TEXAS COLLEGE
PROJECT LOCATION: PHARR, TEXAS
DATE: OCTOBER 31, 2017

		UNIT/S IZE	QTY	UNIT PRICE	SUB-TOTAL	TOTAL
1. ALTERNATE ONE - ADD HYDROMULCH, IRRIGATION AND TREES						\$ 126,451
	HYDROMULCH	SF	127,300	0.15	19,095.00	
	ADDITIONAL TREES TO MEET CODE	EA	15	450	6,750.00	
	IRRIGATION	SF	127,300	0.70	89,110.00	
2. ALTERNATE TWO - ADD IRRIGATION TO FUTURE PARKING LOT	CONTINGENCY	EA	0.10	114,955	11,495.50	
	IRRIGATION	SF	24,000	0.70	16,800.00	\$ 18,480
	CONTINGENCY	EA	0.10	16,800	1,680.00	
3. ALTERNATE THREE - REMOVE AND REPLACE TREES ALONG CAGE						
	REMOVE EXISTING TREES	EA	9	250	2,250.00	
	ADDITIONAL STREET TREES TO MEET CODE	EA	9	450	4,050.00	
	ADDITIONAL TREES TO MITIGATE REMOVED TREES	EA	6	750	4,500.00	
	IRRIGATION	EA	15	350	5,250.00	
	CONTINGENCY	EA	0.10	16,050	1,605.00	

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LANDSCAPE MATERIAL SCHEDULE

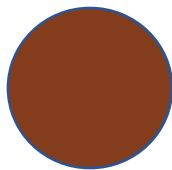
Project name: South Texas College Pharr Campus
Date: October 31, 2017
Attention: Julio Macias
Regarding: Proposed Landscape Materials Revision One

To Whom It May Concern,

See below summation of the landscape materials for the South Texas College Pharr Campus –

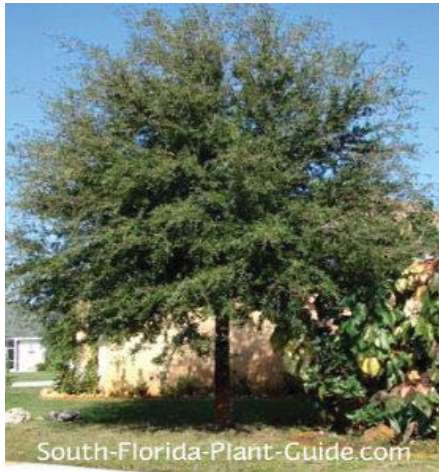
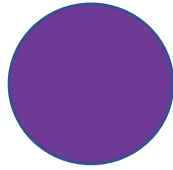
Summation of landscape materials –

1. Bur Oak

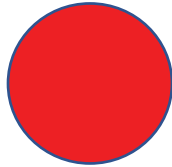


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2. Live Oak

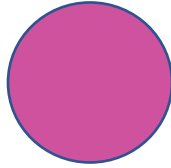


3. Monterrey Oak

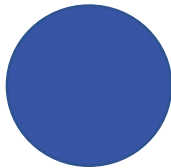


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4. Montezuma Cypress

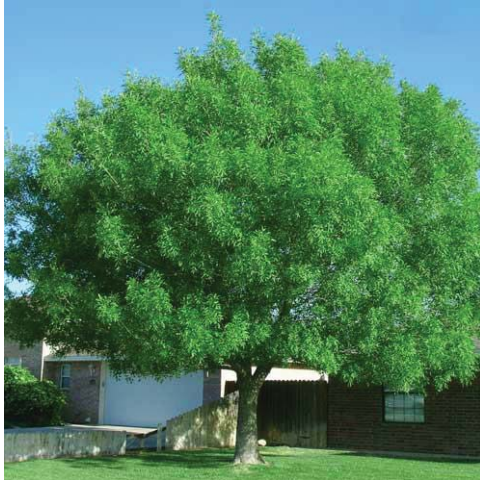
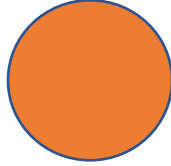


5. Mexican Sycamore

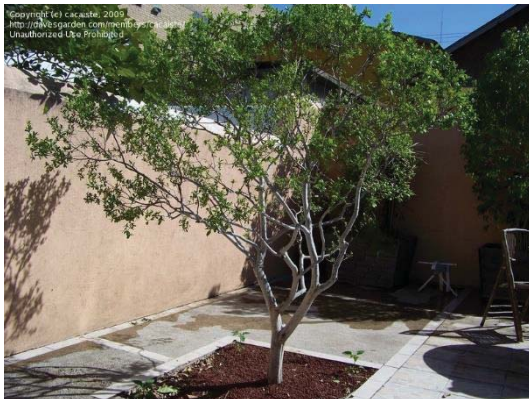
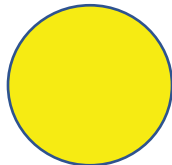


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6. Texas Ash



7. Texas Persimmon



Review and Action as Necessary on 2013 Bond Construction Starr County Campus Parking and Site Improvements Options for Design of Existing Loop Drive

Approval to recommend action as necessary on design option for the repurpose of the existing loop drive for the 2013 Bond Construction Starr County Campus Parking and Site Improvements project is requested.

Purpose

An option for the design of the existing loop drive will need to be reviewed and approved to allow for the construction manager at risk to complete the construction work.

Justification

The proposed options are to repurpose the existing loop drive for pedestrian use.

Background

The balance of the GMP, including Alternates No.1, 2, and 3, was approved on November 22, 2016 with D. Wilson Construction Company in the amount of \$3,496,950. No action was taken on Alternate No.4 regarding the repurposing of the existing loop drive. Broaddus & Associates has informed the project team that there are savings in the 2013 Bond Construction Starr County Campus Thermal Plant project. The Board asked the project team to propose design options to repurpose the existing loop drive for pedestrian use. Broaddus & Associates has worked with Melden & Hunt, Inc. to provide an option and are prepared to present it with the associated estimated costs.

The Board of Trustees may consider the repurposing of the existing loop drive as a non-bond project separate from the 2013 Bond Construction Program to be done in the future.

Enclosed Documents

Enclosed is a proposed design option prepared by Melden & Hunt, Inc.

Funding Source

Funds are budgeted in the 2013 Bond Construction FY 2017-2018 budget.

Presenters

Representatives from Broaddus & Associates, Melden & Hunt, Inc., and D. Wilson Construction Company will be present to answer any questions.

On November 14, 2017, the Facilities Committee will be asked to recommend Board action as necessary regarding the design option for the repurpose of the existing loop drive for the 2013 Bond Construction Starr County Campus Parking and Site Improvements project as presented.

Recommendation:

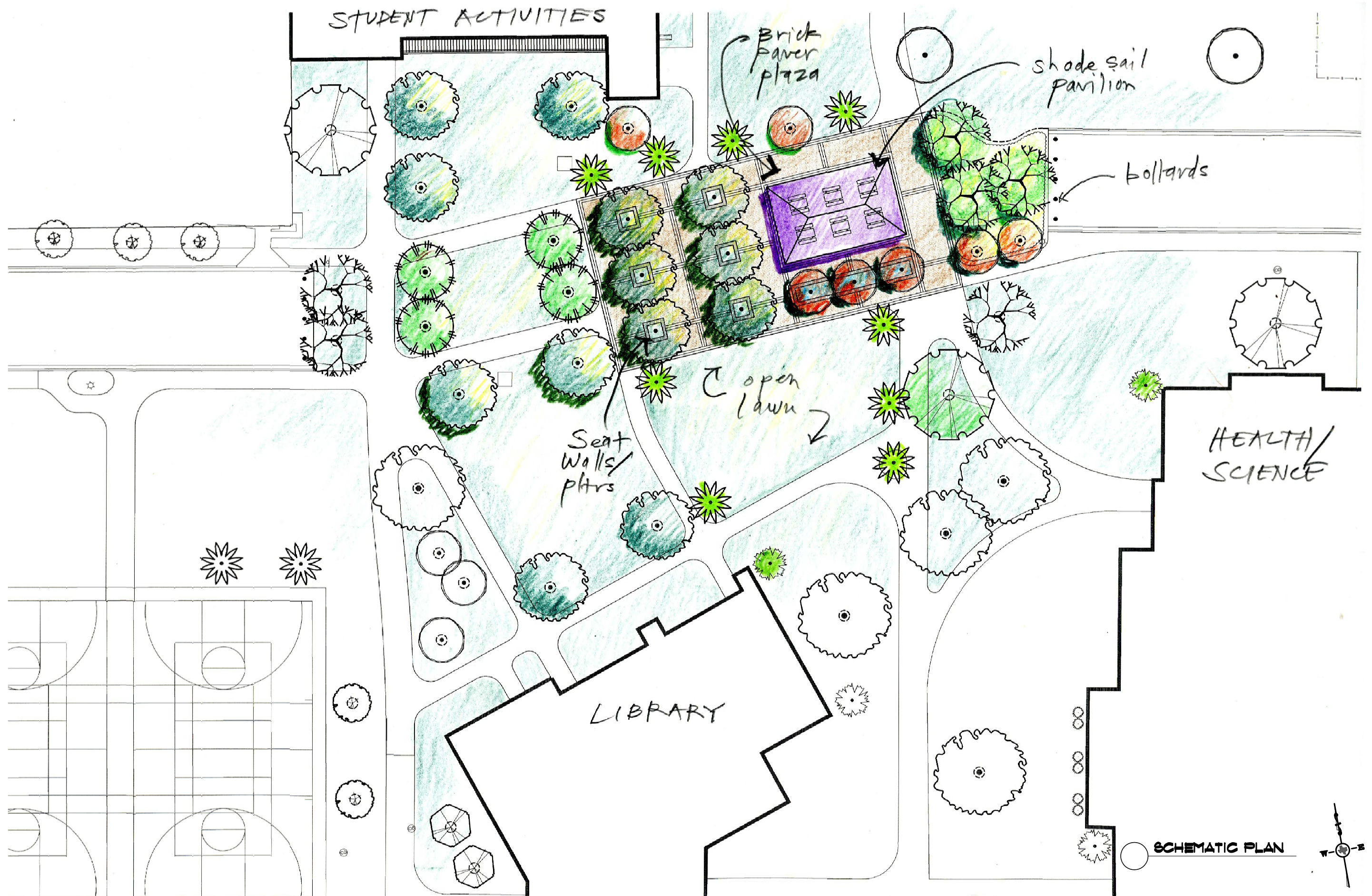
It is recommended that the Board of Trustees of South Texas College approve and authorize action as necessary regarding the design option for the repurpose of the existing loop drive for the 2013 Bond Construction Starr County Campus Parking and Site Improvements project as presented.

The Following Minute Order is proposed for consideration by the Board of Trustees:

The Board of Trustees approves and authorizes action as necessary regarding the design option for the repurpose of the existing loop drive for the 2013 Bond Construction Starr County Campus Parking and Site Improvements project as presented.

Approval Recommended:

Shirley A. Reed, M.B.A., Ed.D.
President



Review and Action as Necessary on Substantial Completion for the 2013 Bond Construction Pecan Campus South Academic Building

Approval of substantial completion for the following 2013 Bond Construction Pecan Campus South Academic Building project will be requested at the November 14, 2017 Board Meeting:

Project		Completion Recommended	Date Received
1.	2013 Bond Construction Pecan Campus South Academic Building Architect: Boultinghouse Simpson Gates Architects Contractor: D. Wilson Construction	Substantial Completion Recommended	October 30, 2017

Broaddus & Associates, Boultinghouse Simpson Gates Architects, and college staff visited the site and developed a construction punch list. As a result of this site visit and observation of the completed work, the project was certified by the architect on October 30, 2017. A Certificate of Substantial Completion has been issued. Substantial Completion was accomplished within the time allowed in the Owner/Contractor agreement for this project.

Enclosed Documents

A copy of the Certificate of Substantial Completion is enclosed.

On November 14, 2017, the Facilities Committee will be asked to recommend Board action as necessary regarding the substantial completion of the 2013 Bond Construction Pecan Campus South Academic Building project as presented.

Recommendation:

It is recommended that the Board of Trustees of South Texas College approve and authorize action as necessary regarding the substantial completion of the 2013 Bond Construction Pecan Campus South Academic Building project as presented.

The Following Minute Order is proposed for consideration by the Board of Trustees:

The Board of Trustees approves and authorizes action as necessary regarding the substantial completion of the 2013 Bond Construction Pecan Campus South Academic Building project as presented.

Approval Recommended:

Shirley A. Reed, M.B.A., Ed.D.
President

Substantial Completion Acceptance

Project Name: **STC Pecan Campus – South Academic Building**

Project No.: STC #916-114: Building "Y" Date of Issuance: November 03, 2017

Owner: South Texas College

Contractor: D. Wilson Construction Company

A/E Firm: Boultinghouse Simpson Gates, Architects

Scope of Work Covered by This Acceptance:

STC Pecan Campus South Academic Building:

Entire Building: Interiors, Exteriors to 5' outside building, and Roof.

Exclusions: None

Effective Date & Time of Acceptance: October 30, 2017, 8:00 AM

This constitutes the Owner's acceptance for Beneficial Occupancy:

Yes ☐ No ☐

OCIP Worker's Compensation will terminate within sixty (60) calendar days:

Yes ☐ No ☐ Not OCIP ☐

In accordance with the Uniform General and Supplementary General Conditions (UGC) of the Contract, this is to confirm the results of the substantial completion inspection(s). The "punch list(s)" of items remaining to be completed or corrected as of the effective date of this acceptance, is formally issued by the Architect under separate cover. It is expressly understood that the failure to include any items on such list(s) does not alter the responsibility of the Contractor to complete all Work in accordance with the Contract Documents. In accordance with the UGC, the Date of Substantial Completion is that Date jointly certified by the Architect/Engineer, Owner and Contractor that the Work is sufficiently completed for the Owner to utilize it, or designated portion thereof, for the intended purpose.

As of the effective date noted above, the Contractor is relieved of the responsibilities for utilities, maintenance, security, custodial services, and insurance coverage, which may pertain specifically to the Work, covered by this acceptance. The Contractor remains responsible; however, to maintain full insurance coverage as required by the Contract for any areas of the project not yet accepted, and such coverage as may be necessary for its employees and subcontractors while engaged in completion of the punch list items as identified above.

The Owner and A/E will continue to inspect the entire project, including the work accepted herein, until final completion and acceptance of all elements of the work. This inspection will cover such defects as may have been overlooked as well as the items currently remaining on the punch list(s). During the guarantee and warranty period, the Owner will directly notify the Contractor of other defects that may appear.

The **Contractor** shall complete/correct the items identified on the punch list(s) within 30 Calendar days from the Effective Date of this Acceptance.

Bill Wilson, President

D. Wilson Construction, Co.

Signature

Date

The **Architect/Engineer** agrees that the Work noted in this Acceptance is sufficiently complete to be used as intended.

Bob Simpson, AIA., Principal

Boultinghouse Simpson Gates Architects

Signature

Date

11-06-17

With the exception of those items noted on the attached "punch list(s)", the **Owner** accepts the Work designated herein as Substantially Complete as of the Effective Date of this Acceptance.

Dr. Shirley A. Reed, President

South Texas College

Signature

Date

Review and Action as Necessary on Final Completion for the 2013 Bond Construction La Joya Higher Education Center

Approval of final completion for the following 2013 Bond Construction La Joya Higher Education Center project will be requested at the November 14, 2017 Board Meeting:

Project		Completion Recommended	Date Received
1.	2013 Bond Construction La Joya Higher Education Center Architect: EGV Architects Contractor: 5 Star Construction	Final Completion Recommended	October 18, 2017

Broaddus & Associates, EGV Architects, and college staff visited the site on October 18, 2017 and verified all items on the punchlist were completed. A Final Completion Letter has been issued. Final Completion was accomplished within the time allowed in the Owner/Contractor agreement for this project.

Enclosed Documents

A copy of the Final Completion Letter is enclosed.

On November 14, 2017, the Facilities Committee will be asked to recommend Board approval of final completion of the 2013 Bond Construction La Joya Higher Education Center project as presented.

Recommendation:

It is recommended that the Board of Trustees of South Texas College approve and authorize final completion of the 2013 Bond Construction La Joya Higher Education Center project as presented.

The Following Minute Order is proposed for consideration by the Board of Trustees:

The Board of Trustees approves and authorizes final completion of the 2013 Bond Construction La Joya Higher Education Center project as presented.

Approval Recommended:

Shirley A. Reed, M.B.A., Ed.D.
President



November 8, 2017

South Texas College
Mr. Rick De La Garza, Director
Facilities Planning and Construction
P. O. Box 9701
McAllen, TX 78501

DRAFT

Re: South Texas College 2013 Bond Construction La Joya Jimmy Carter Teaching Site
RFP #16-17-1029

Dear Mr. De La Garza,

To the best of our knowledge, all work has been performed as per manufacturer's specifications. On behalf of the design team, only non-asbestos materials were specified, and to the best of our knowledge and ability, the contractor, 5 Star Construction, installed only non-asbestos materials.

We recommend release of final payment to 5 Star Construction for the above referenced project. 5 Star Construction has completed the punch list items and submitted their closing documents.

If you have any questions please call at (956) 843-2987.

Sincerely,

Eduardo G. Vela, Architect

XC: 5 Star Construction

Review and Action as Necessary on Contracting Construction Services for the Non-Bond Pecan Plaza Emergency Generator and Wiring and the Non-Bond Starr County Campus Building E & J Crisis Management Center Generator

Approval to contract construction services for the Non-Bond Pecan Plaza Emergency Generator and Wiring and the Non-Bond Starr County Campus Buildings E & J Crisis Management Center Generator projects is requested.

Purpose

The procurement of a contractor will provide for construction services necessary for the Non-Bond Pecan Plaza Emergency Generator and Wiring and the Non-Bond Starr County Campus Buildings E & J Crisis Management Center Generator projects.

Justification

An emergency generator for Pecan Plaza would keep the police station operational during a power outage, helping to ensure the security of the College in an emergency.

The installation of emergency generators at Starr County Campus would provide emergency power for the IT rooms in Building E and for the Crisis Management Center in Building J, allowing the College to keep vital records intact in case of a power outage.

Background

Facilities Planning and Construction staff worked with the Purchasing department to develop the Request for Proposal documents for the Non-Bond Pecan Plaza Emergency Generator and Wiring and the Non-Bond Starr County Campus Buildings E & J Crisis Management Center Generator projects.

Solicitation of competitive sealed proposals for these projects began on September 18, 2017. Sets of construction documents were issued to general contractors and subcontractors. A total of three (3) proposals were received on October 17, 2017.

Timeline for Solicitation of Competitive Sealed Proposals	
September 18, 2017	Solicitation of competitive sealed proposals began.
October 17, 2017	3 proposals were received.

Funding Source

Funds are available in the FY 2017-2018 Unexpended Non-bond Construction Budget in the amount of \$800,000 for both project sites combined.

Source of Funding	Amount Budgeted	Highest Ranked Proposal McDonald Electric
Unexpended Non-Bond Construction Budget	\$800,000	\$444,469.00

Reviewers

The proposals were reviewed by staff from the Facilities Planning and Construction, Operations and Maintenance, and Purchasing departments.

Enclosed Documents

Staff evaluated these proposals and prepared the attached proposal summary. It is recommended that the top ranked contractors be recommended for Board approval.

On November 14, 2017, the Facilities Committee will be asked to recommend Board approval to contract construction services with McDonald Electric in the amount of \$444,469.00 for the Non-Bond Pecan Plaza Emergency Generator and Wiring and the Non-Bond Starr County Campus Buildings E & J Crisis Management Center Generator projects as presented.

Recommendation:

It is recommended that the Board of Trustees of South Texas College approve and authorize contracting construction services with McDonald Electric in the amount of \$444,469.00 for the Non-Bond Pecan Plaza Emergency Generator and Wiring and the Non-Bond Starr County Campus Buildings E & J Crisis Management Center Generator projects as presented.

The Following Minute Order is proposed for consideration by the Board of Trustees:

The Board of Trustees approves and authorizes contracting construction services with McDonald Electric in the amount of \$444,469.00 for the Non-Bond Pecan Plaza Emergency Generator and Wiring and the Non-Bond Starr County Campus Buildings E & J Crisis Management Center Generator projects as presented.

Approval Recommended:

Shirley A. Reed, M.B.A., Ed.D.
President

**SOUTH TEXAS COLLEGE
STARR COUNTY CAMPUS - BUILDING E & J CRISIS MANAGEMENT CENTER GENERATOR
AND PECAN PLAZA - EMERGENCY GENERATOR AND WIRING
PROJECT NO. RFP-17-18-1011**

NAME			McDonald Municipal and Industrial - A Division of C.F. McDonald Electric, Inc.		Metro Electric, Inc.		Zitro Electric, LLC.	
ADDRESS			5044 Timber Creek		1901 Industrial Dr		604 Palmview Dr	
CITY/STATE/ZIP			Houston, TX 77017		McAllen, TX 78504		Palmview, TX 78574	
PHONE			713-921-1368		956-686-2323		956-581-8899	
FAX			713-921-5109		956-686-4559		956-581-8892	
CONTACT			Wayne Berkenmeier		Michael Gerdes		Mike Pena	
#	Qty	Description	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
1	1	Base Bid: Starr County Campus-Building E&J Crisis Management Center Generator and Pecan Plaza - Emergency Generator and Wiring	\$ 444,469.00	\$ 444,469.00	\$ 429,026.00	\$ 429,026.00	\$ 405,000.00	\$ 405,000.00
2	Bid Bond		Yes		Yes		Yes	
3	Begin Work Within		10 Working Days		10 Working Days		10 Working Days	
4	Completion of Work Within		190 Calendar Days		180 Calendar Days		60 Calendar Days	
TOTAL AMOUNT PROPOSED			\$ 444,469.00		\$ 429,026.00		\$ 405,000.00	
TOTAL EVALUATION POINTS			85.09		80.61		79.7	
RANKING			1		2		3	

SOUTH TEXAS COLLEGE
STARR COUNTY CAMPUS- BUILDING E&J CRISIS MANAGEMENT CENTER GENERATOR AND PECAN
PLAZA - EMERGENCY GENERATOR AND WIRING
PROJECT NO. 17-18-1011
EVALUATION SUMMARY

VENDOR		McDonald Municipal and Industrial - A Division of C.F. McDonald Electric, Inc.		Metro Electric, Inc.		Zitro Electric, LLC.	
ADDRESS		5044 Timber Creek		1901 Industrial Dr		604 Palmview Dr	
CITY/STATE/ZIP		Houston, TX 77017		McAllen, TX 78504		Palmview, TX 78574	
PHONE		713-921-1368		956-686-2323		956-581-8899	
FAX		713-921-5109		956-686-4559		956-581-8892	
CONTACT		Wayne Berkenmeier		Michael Gerdes		Mike Pena	
1	The Respondent's price proposal. (up to 45 points)	40.95	40.95	42.3	42.3	45	45
		40.95		42.3		45	
		40.95		42.3		45	
		40.95		42.3		45	
		40.95		42.3		45	
2	The Respondent's experience and reputation. (up to 10 points)	9	8.7	5	6.6	7	6.8
		8		7		8	
		9.5		5		6	
		8		8		5	
		9		8		8	
3	The quality of the Respondent's goods or services. (up to 10 points)	8	8.2	7	7.6	7	6.6
		7		7		6	
		9		7		7	
		8		8		5	
		9		9		8	
4	The Respondent's safety record (up to 5 points)	5	4.9	3	3.7	3	2.2
		5		4		2	
		5		4		2	
		5		4		1	
		4.5		3.5		3	
5	The Respondent's proposed personnel. (up to 8 points)	7	7.1	5	5.9	6	4.8
		7		6		3	
		7.5		7		6	
		7		6.5		3	
		7		5		6	
6	The Respondent's financial capability in relation to the size and the scope of the project. (up to 9 points)	6	7.6	7	7.3	5	3.8
		7		7		2	
		8.5		8		5	
		8		7		5	
		8.5		7.5		2	
7	The Respondent's organization and approach to the project. (up to 6 points)	5	5.4	4	4.9	3.5	3.5
		5		5		3	
		6		5		5	
		5.5		5.5		2	
		5.5		5		4	
8	The Respondent's time frame for completing the project. (up to 7 points)	2.24	2.24	2.31	2.31	7	7
		2.24		2.31		7	
		2.24		2.31		7	
		2.24		2.31		7	
		2.24		2.31		7	
TOTAL EVALUATION POINTS		85.09		80.61		79.7	
RANKING		1		2		3	

Review and Action as Necessary on Proposed Sign for Pecan Campus Ann Richards Administration Building

Approval to recommend the proposed signage for the Pecan Campus Ann Richards Administration Building is requested.

Purpose

The College is proposing to provide new South Texas College signage on the north wall of the Pecan Campus Ann Richards Administration Building. The sign will have the College's logo and will have electrical lighting built into it.

Justification

The College is in need of a sign that can signify the current name and logo of the College along Pecan Boulevard in McAllen. The existing sign does not have the current branding of the College.

Background

The current sign was part of the original sign when the College was originally built. The sign was damaged during the hail storm that occurred on March 29, 2017. Facilities Planning and Construction staff has worked with the College's Public Relations Department and Administration to develop the design of a new sign and are proposing for it to be located on the north wall of the Pecan Campus Ann Richards Administration Building X. The signage as proposed will be illuminated with the use of LED lighting for long term durability. The proposed signage can be produced and installed by a vendor as a complete project.

Planning and Construction staff has been assured by the vendor's design staff that the proposed signage can be mounted to the existing limestone material on the wall. The weights of the signage will not affect the wall. Proper installation of the signage will need to be monitored during the process.

Reviewers

The proposed signage has been reviewed by Facilities Planning and Construction staff, Public Relations staff, and Administration.

Enclosed Documents

A rendering of the signage on the proposed building and a drawing indicating the proposed location at Pecan Campus are enclosed.

On November 14, 2017, the Facilities Committee will be asked to recommend Board approval of the proposed signage for the Pecan Campus Ann Richards Administration Building as presented.

Recommendation:

It is recommended that the Board of Trustees of South Texas College approve and authorize the proposed signage for the Pecan Campus Ann Richards Administration Building as presented.

The Following Minute Order is proposed for consideration by the Board of Trustees:

The Board of Trustees approves and authorizes the proposed signage for the Pecan Campus Ann Richards Administration Building as presented.

Approval Recommended:

Shirley A. Reed, M.B.A., Ed.D.
President



2611 EL CAMINO • HOUSTON, TEXAS 77054
TEL: 713.843.0600 • FAX: 713.843.7585
www.NationalSigns.com

PROJECT: SOUTH TEXAS COLLEGE
LOCATION: 3200 PECAN BLVD
CITY/STATE: MCALLEN TX 78501
SALES REP: JIM FUIOP
DATE : 05.26.2017
DRAWN BY: JMAHAN QUALITY REVIEW
DRAWING#: NS17 28330 FABRICATION READY

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120 VOLT ELECTRICAL SERVICE
ELECTRICAL LOAD: SIGN LED DISPLAY
20 AMP CIRCUIT(S):
CLIENT TO PROVIDE ALL PRIMARY ELECTRICAL SERVICES TO THE SIGN, UNLESS OTHERWISE SPECIFIED

REVISIONS

A	06/29/17	ADJUST SPECS W/O LIT JM
B	07/07/17	CORRECT CH1 SPEC JM

UL INSTALLATION REQUIREMENTS
THIS SIGN IS INTENDED TO BE INSTALLED IN ACCORDANCE WITH THE REQUIREMENTS OF ARTICLE 600 OF THE NATIONAL ELECTRICAL CODE AND/OR OTHER APPLICABLE LOCAL CODES. THIS INCLUDES PROPER GROUNDING AND BONDING OF THE SIGN.

SPECIFICATIONS

QUANTITY: 1 SET

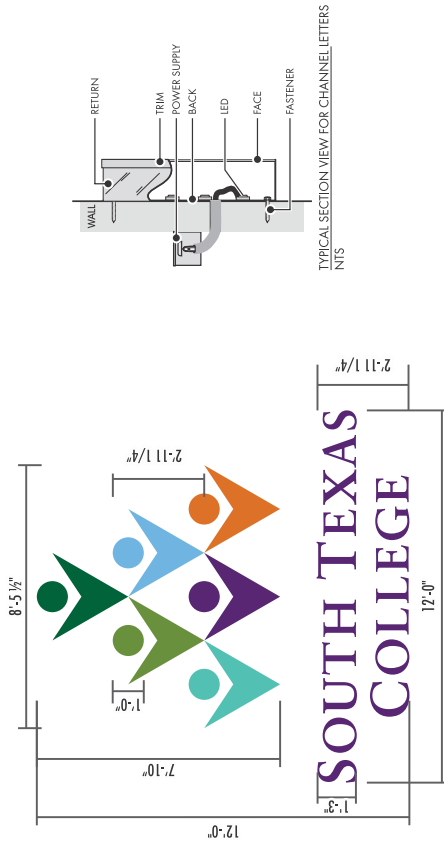
FABRICATE AND INSTALL ONE SET OF ILLUMINATED CHANNEL LETTERS & LOGO

- FACES: 3/16" 7328 WHITE ACRYLIC
- TRIM: 1" JEWELITE PRE-FINISH: WHITE
- RETURNS: 5" DEEP .063 ALUM. PRE-FINISH: WHITE
- BACKS: BACKS: .125 ALUMINUM (STANDARD STOCK COLOR)
- ILLUMINATION: WHITE LEDS
- POWER SUPPLIES: REMOTE HOUSED IN TRANSFORMER CAN
- MOUNTED: INDIVIDUALLY ON FLUSH TO THE WALL

WALL MATERIAL: LIMESTONE VENEER

FINISH SCHEDULE	
VINYL COLORS	
	V1: DIGITALLY PRINTED VINYL WITH PROTECTIVE LAMINATE
	- PMS 346C
	- PMS 377C
	- PMS 3258C
	- PMS 3667C
	- PMS 2915C
	- PMS 158C

APPROVED BY: _____

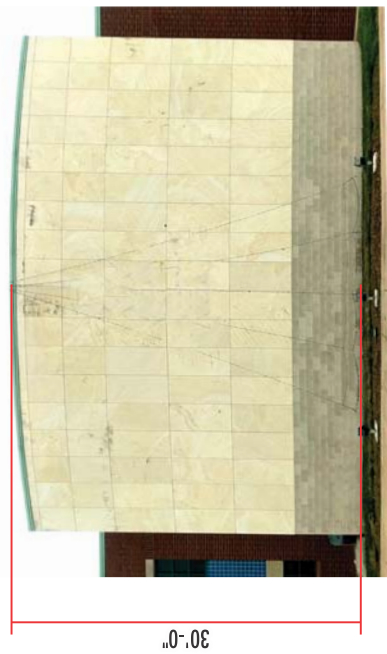


TYPICAL SECTION VIEW FOR CHANNEL LETTERS
NTS

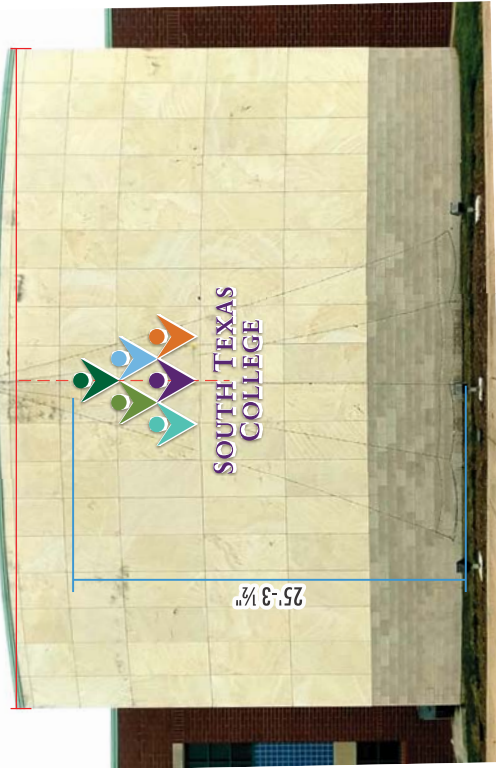
SIGN DETAILS

SCALE: 1/4" = 1'-0"

* CLIENT PROVIDED DIMENSIONS



EXISTING CONDITIONS



UPDATED CONDITIONS

SIGN ELEVATION

SCALE: 3/32" = 1'-0"

SIGN ELEVATION

SCALE: 1/8" = 1'-0"

Page 1 of 2

CLIENT APPROVAL SIGNED: _____

DATE: _____

LANDLORD APPROVAL SIGNED: _____

DATE: _____

SALES APPROVAL

QUANTITY: 1 SET

NIGHT VIEW



SIGN ELEVATION
SCALE: NTS

Page 2 of 2

CLIENT APPROVAL

SIGNED:

DATE:

LANDLORD APPROVAL

SIGNED:

DATE:

SALES APPROVAL



2611 EL CAMINO • HOUSTON, TEXAS 77054
TEL: 713.863.0600 • FAX: 713.863.7585
www.NationalSigns.com

PROJECT: SOUTH TEXAS COLLEGE

LOCATION: 3200 PECAN BLVD

CITY/STATE: MCALLEN TX 78501

SALES REP: JIM FUIOP

DATE : 05.26.2017

DRAWN BY: JMAHAN QUALITY REVIEW

DRAWING#: NS17 28330 FABRICATION READY

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120 VOLT ELECTRICAL SERVICE

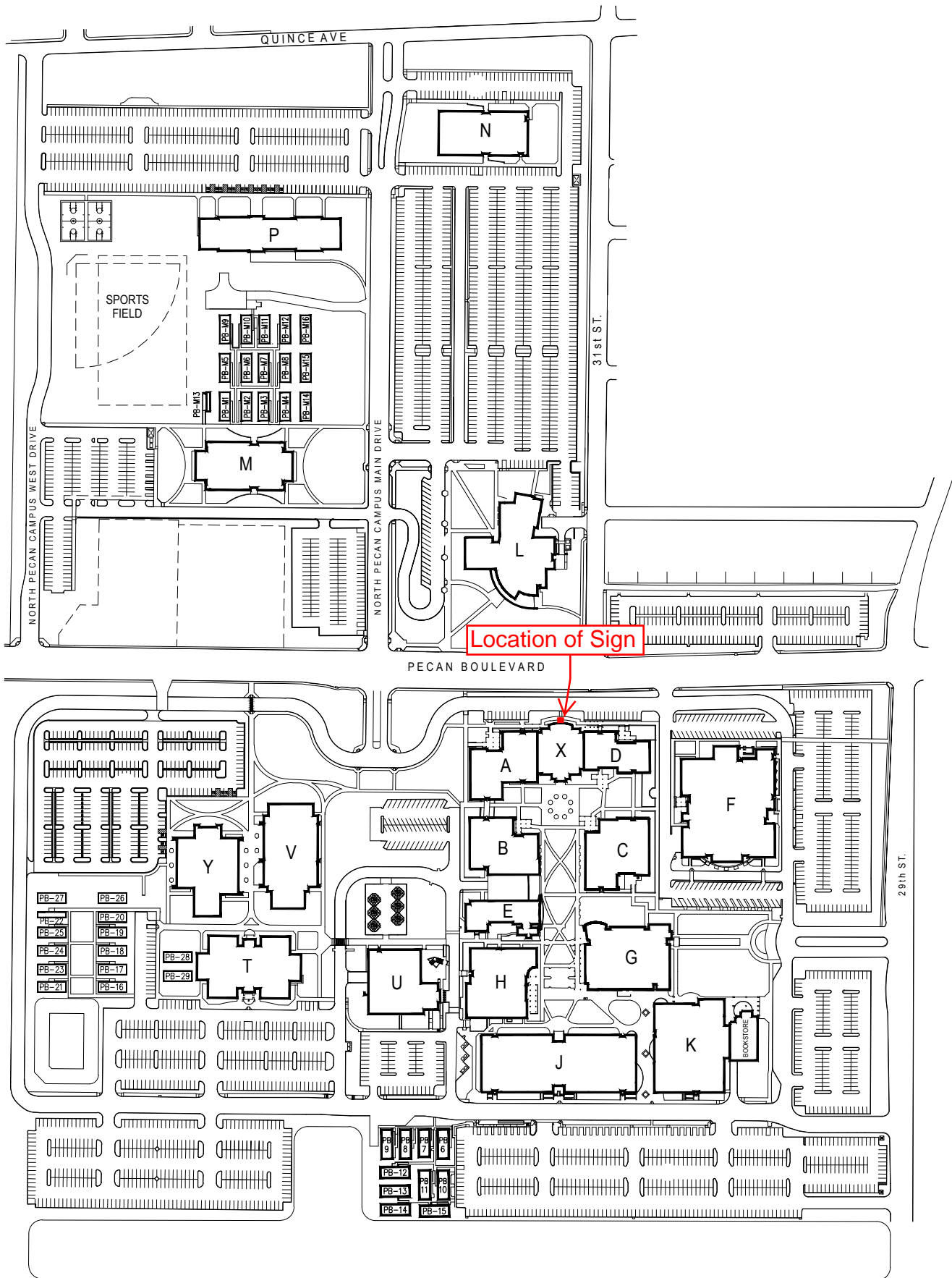
ELECTRICAL LOAD: SIGN LED DISPLAY
20 AMP CIRCUIT(S):

CLIENT TO PROVIDE ALL PRIMARY ELECTRICAL SERVICES TO THE SIGN, UNLESS OTHERWISE SPECIFIED

REVISIONS

		ADJUST SPECS W/O LIT	JM
A	06/29/17		
B	07/07/17	CORRECT CHI SPEC	JM

UL INSTALLATION REQUIREMENTS
THIS SIGN IS INTENDED TO BE INSTALLED IN ACCORDANCE WITH THE REQUIREMENTS OF ARTICLE 600 OF THE NATIONAL ELECTRICAL CODE AND/OR OTHER APPLICABLE LOCAL CODES. THIS INCLUDES PROPER GROUNDING AND BONDING OF THE SIGN.



Review and Action as Necessary on District-Wide Building Plaques with Building Names for New and Renovated Buildings

Approval to provide building plaques with building names at all campuses is requested.

Purpose

Authorization is requested to provide building plaques with building names for the new bond construction buildings and existing buildings.

Justification

When bond construction buildings near final completion, new building plaques and signage will be ordered to properly identify each new building. The names of some of the existing buildings need to be identified appropriately. The naming of buildings is necessary so that each building can be specifically identified for students, faculty, staff, and the public.

Background

The current construction of the Bond buildings requires the naming of the new buildings and renaming of some of the existing buildings to clearly identify the appropriate function of each building in compliance with Board Policy 1900. On July 26, 2017, the Board of Trustees approved the names of all the buildings. The updated building names are provided for the Board's review and approval. The current Construction Managers at Risk will be providing building plaques as part of their construction contract for the 2013 Bond Construction projects. Existing buildings will have new plaques provided by the College at a future date.

Enclosed Documents

Enclosed is a listing of the buildings and drawings of the associated plaques for each Bond and Non-Bond related project.

On November 14, 2017, the Facilities Committee will be asked to recommend Board approval to provide building plaques with building names at all campuses as presented.

Recommendation:

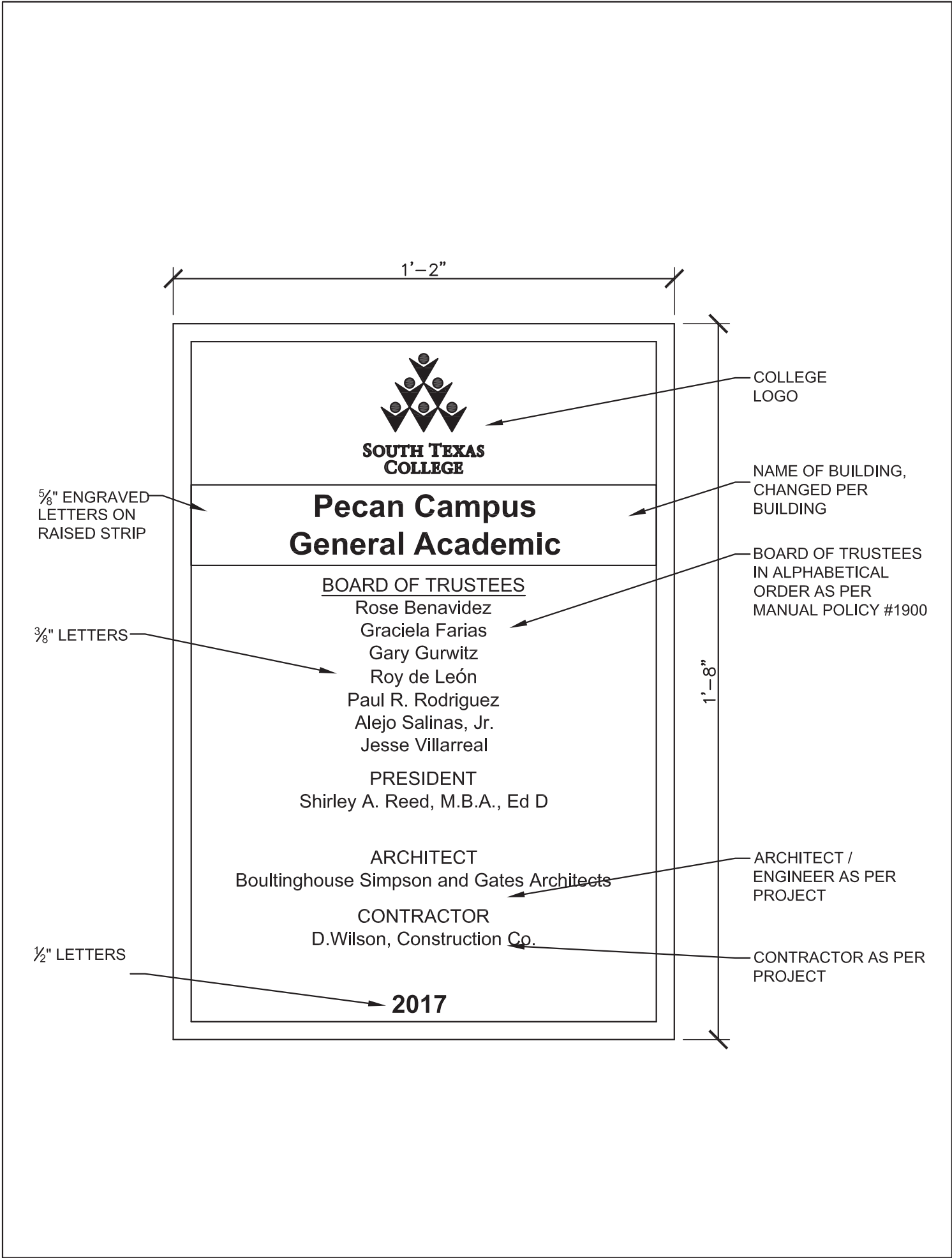
It is recommended that the Board of Trustees of South Texas College approve and authorize the provision of building plaques with building names at all campuses as presented.

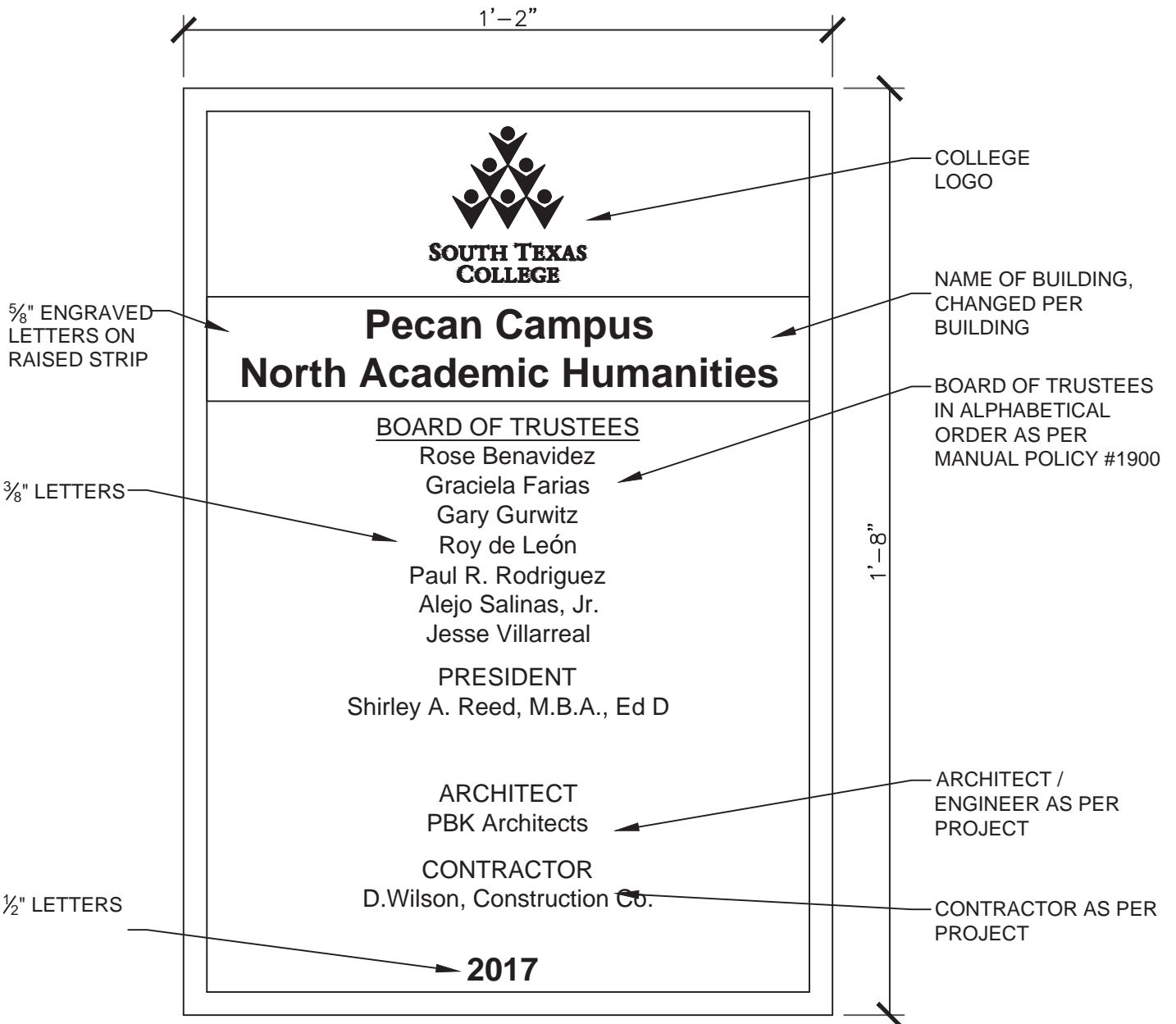
The Following Minute Order is proposed for consideration by the Board of Trustees:

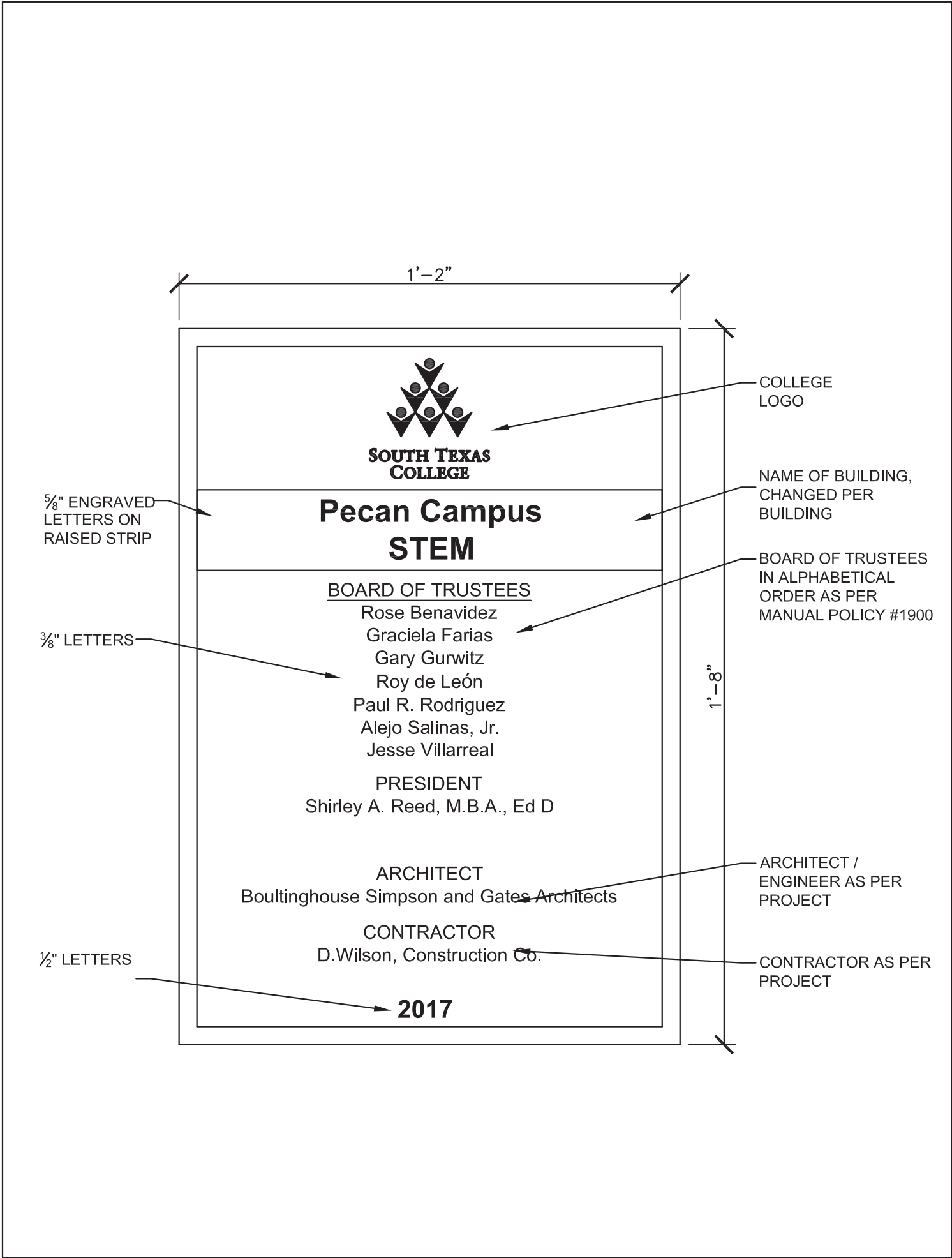
The Board of Trustees approves and authorizes the provision of building plaques with building names at all campuses as presented.

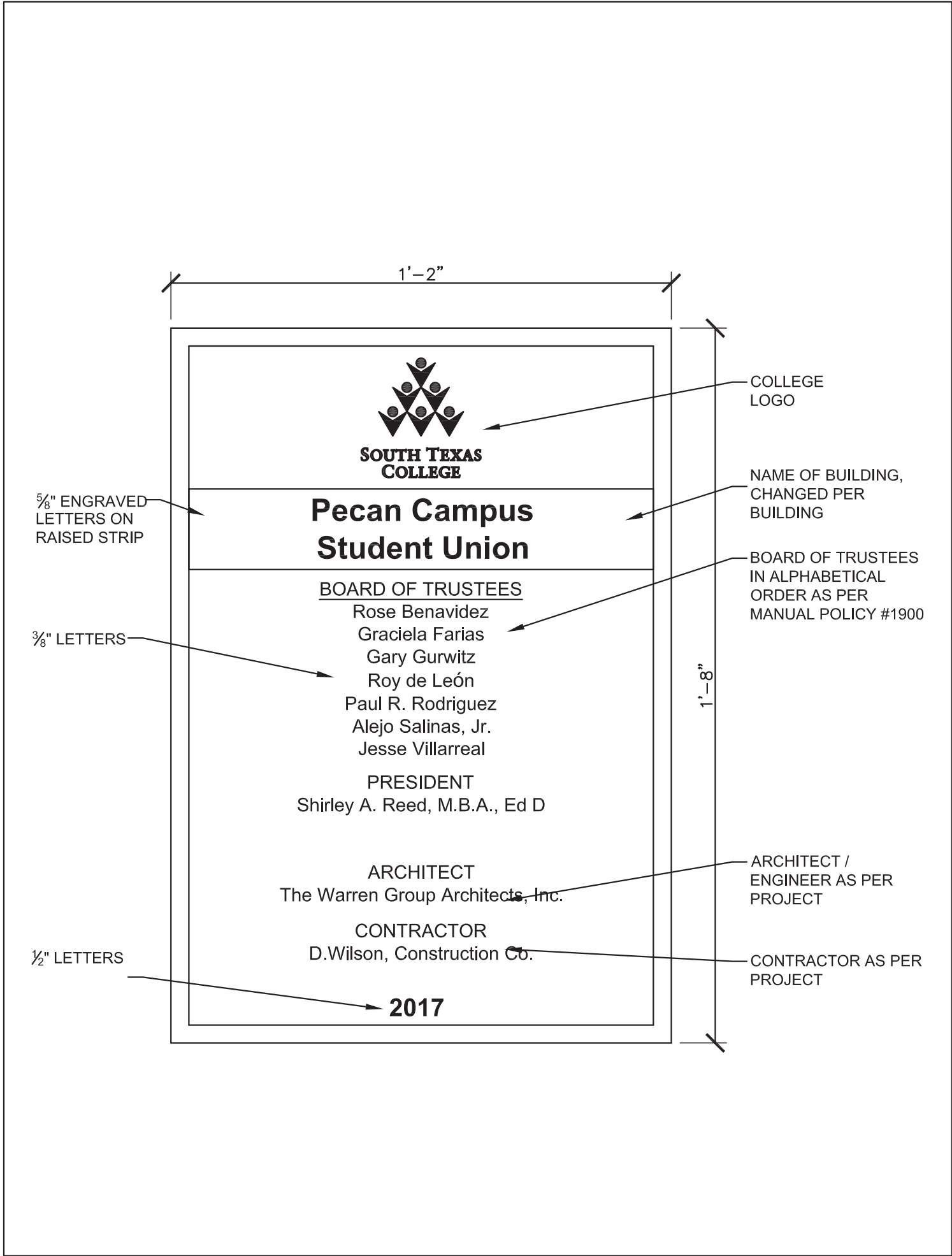
Approval Recommended:

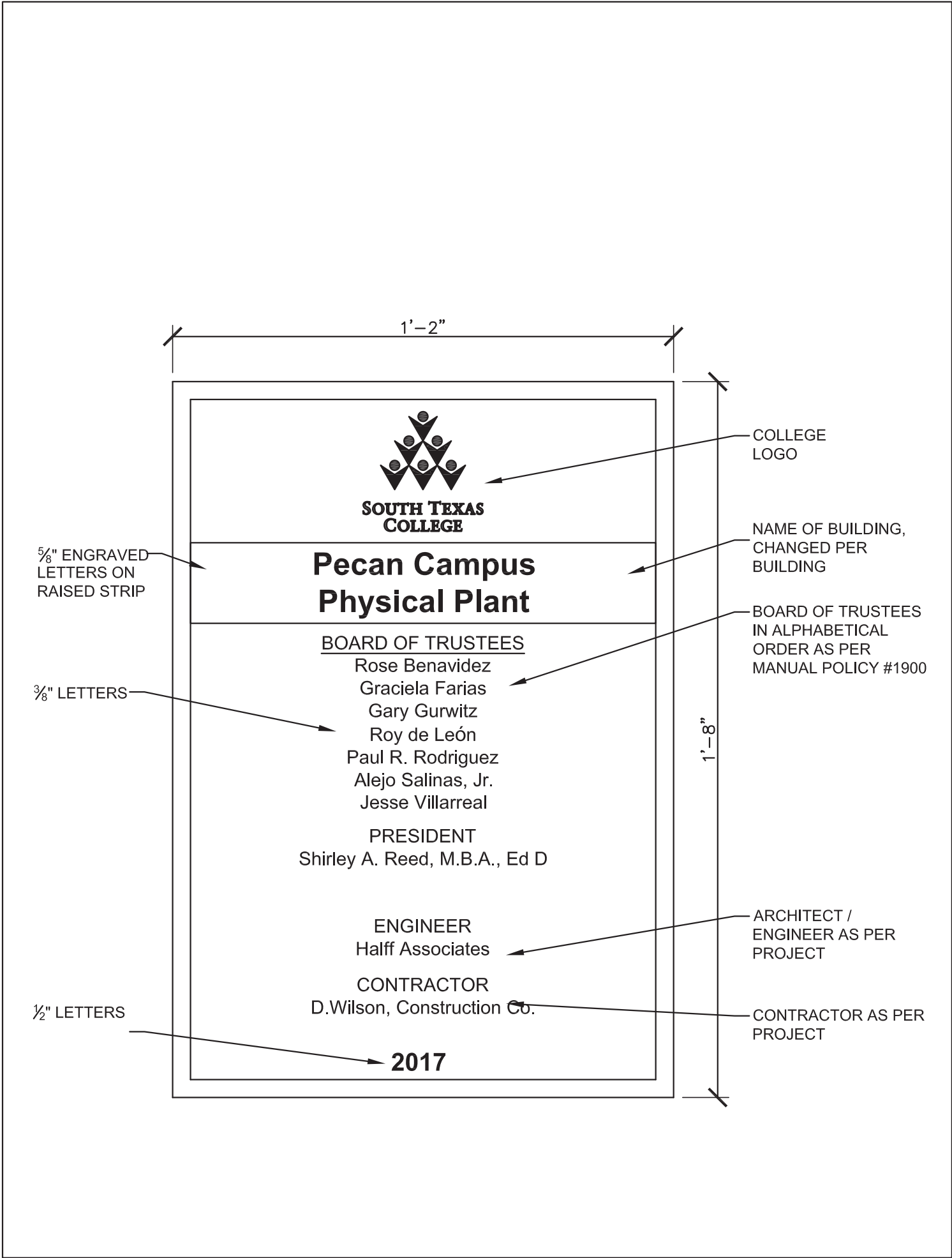
Shirley A. Reed, M.B.A., Ed.D.
President

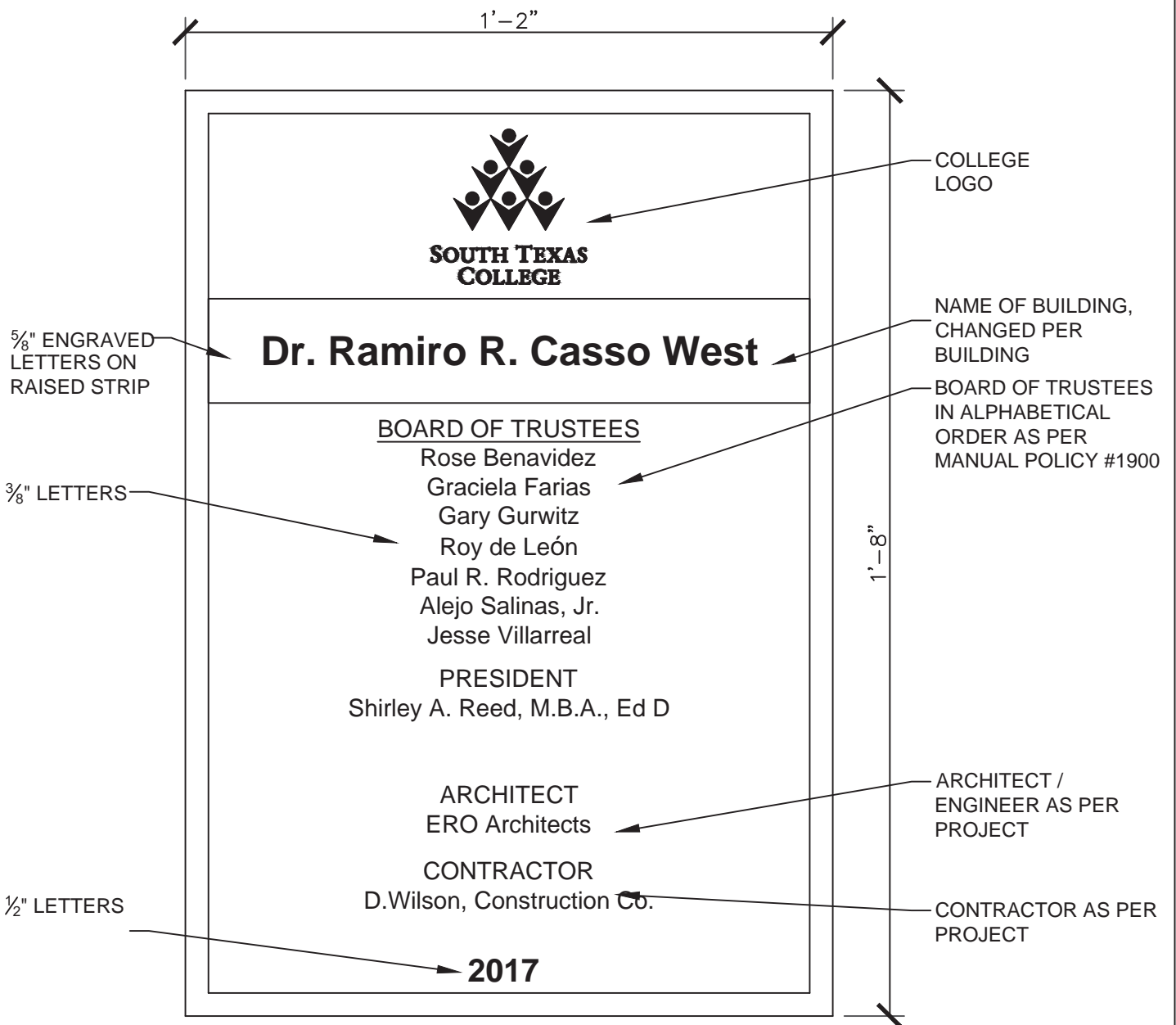


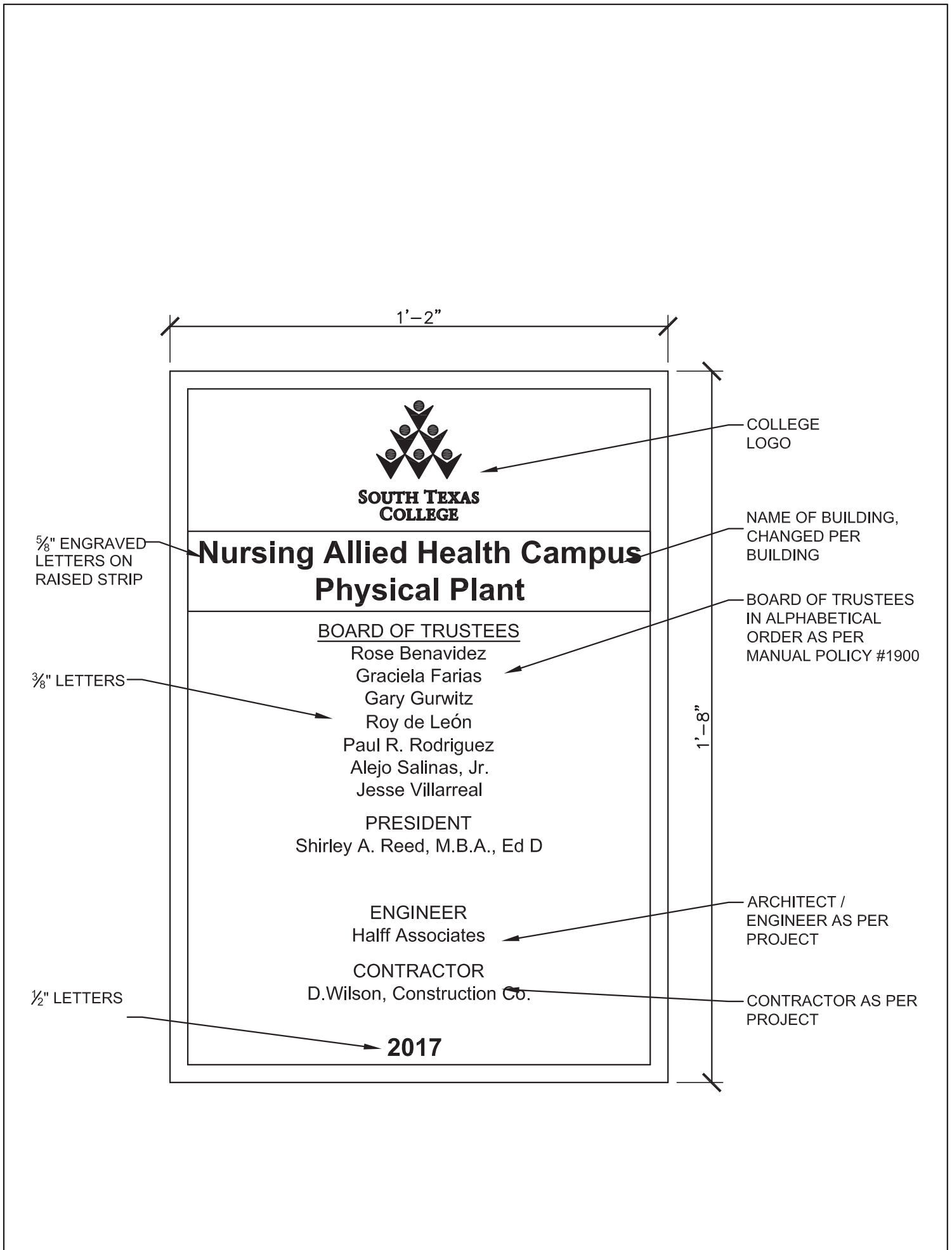


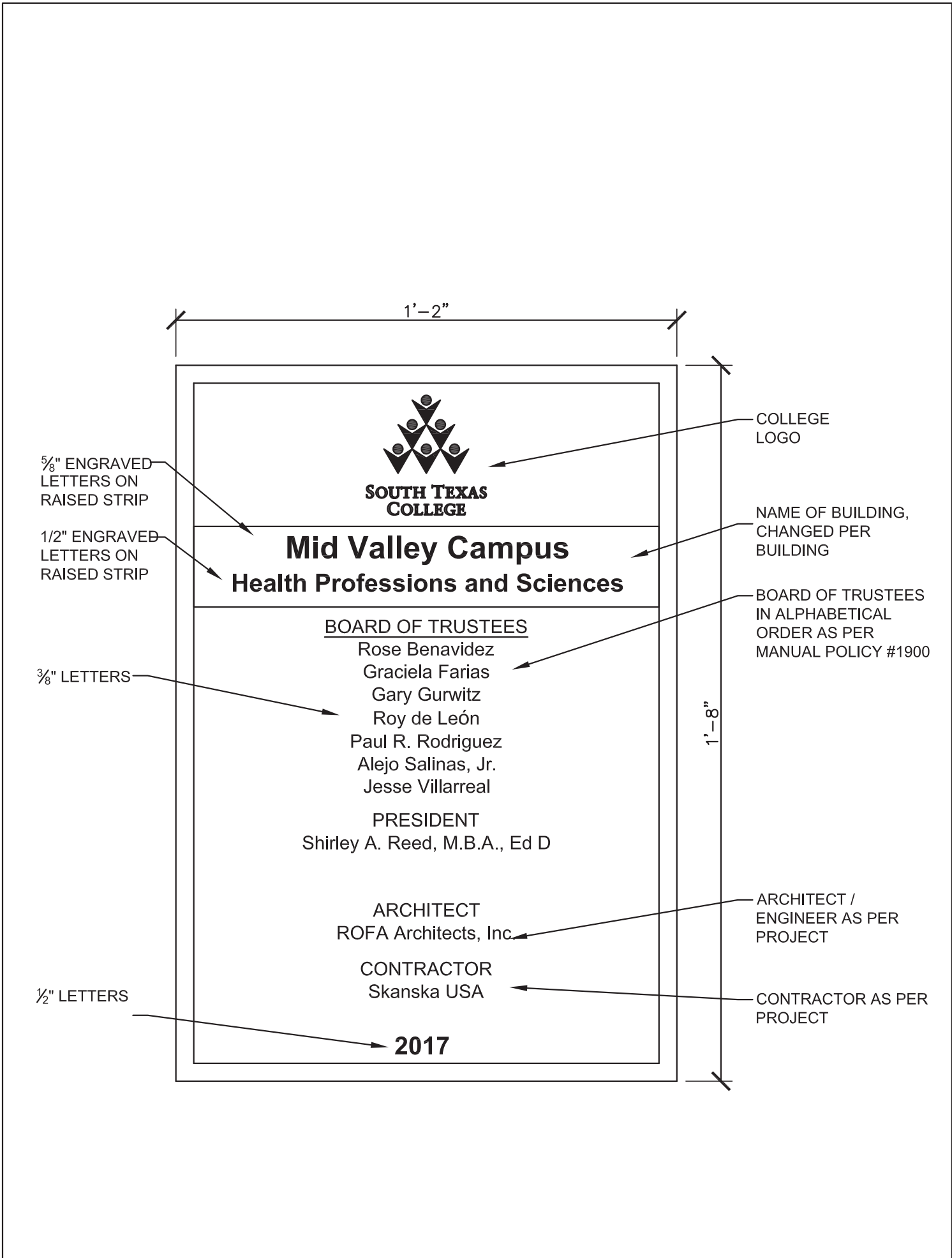


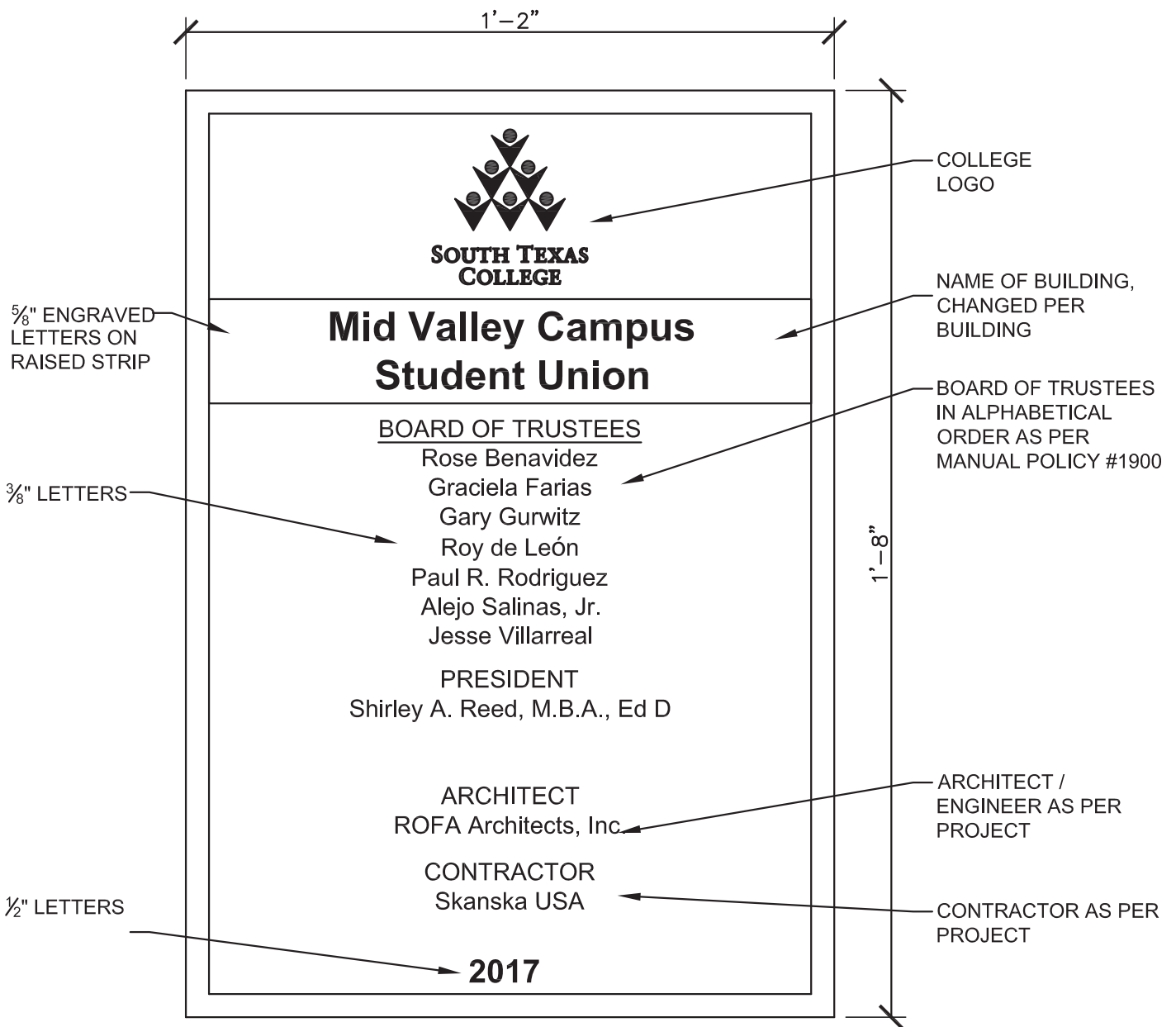


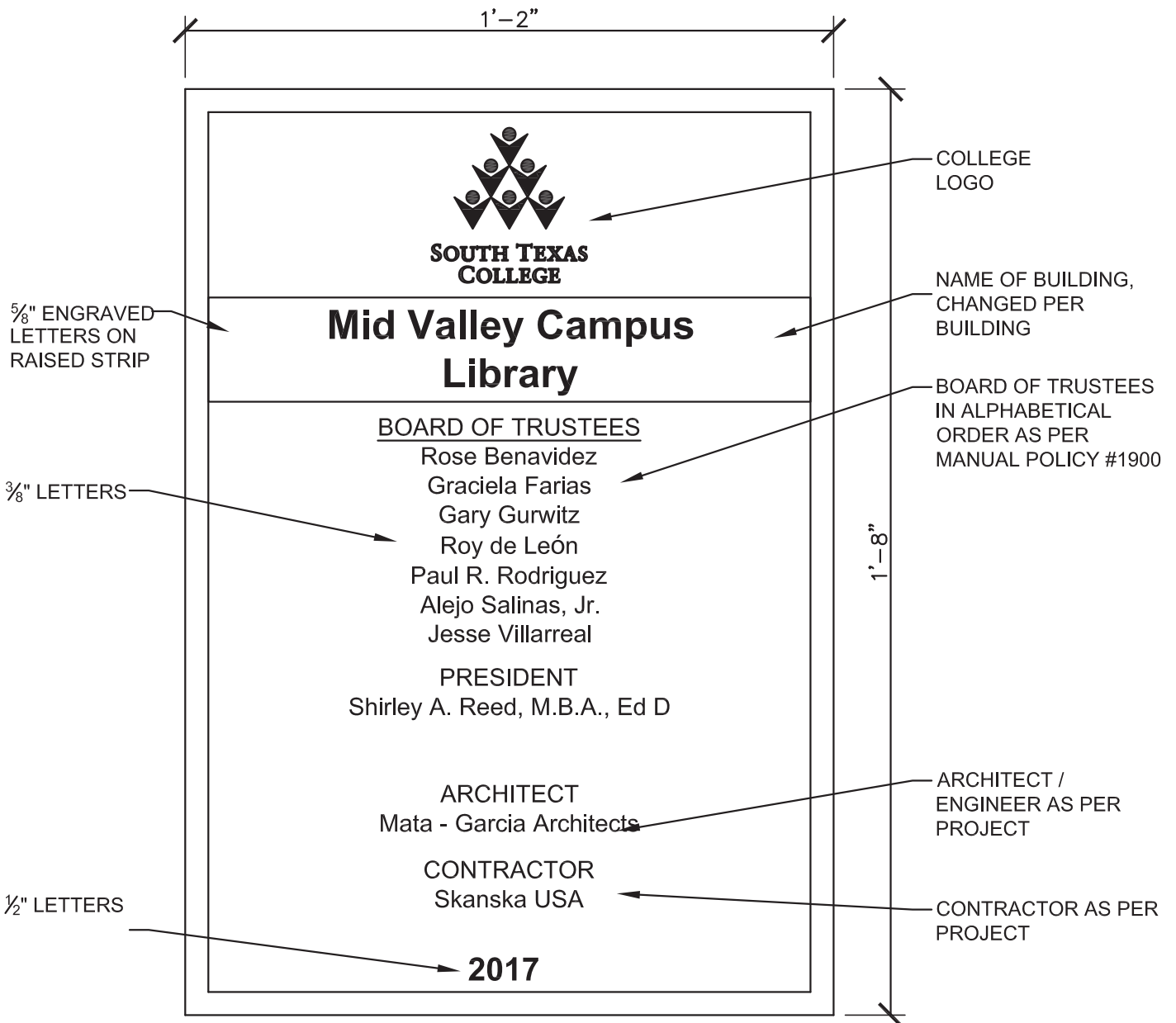


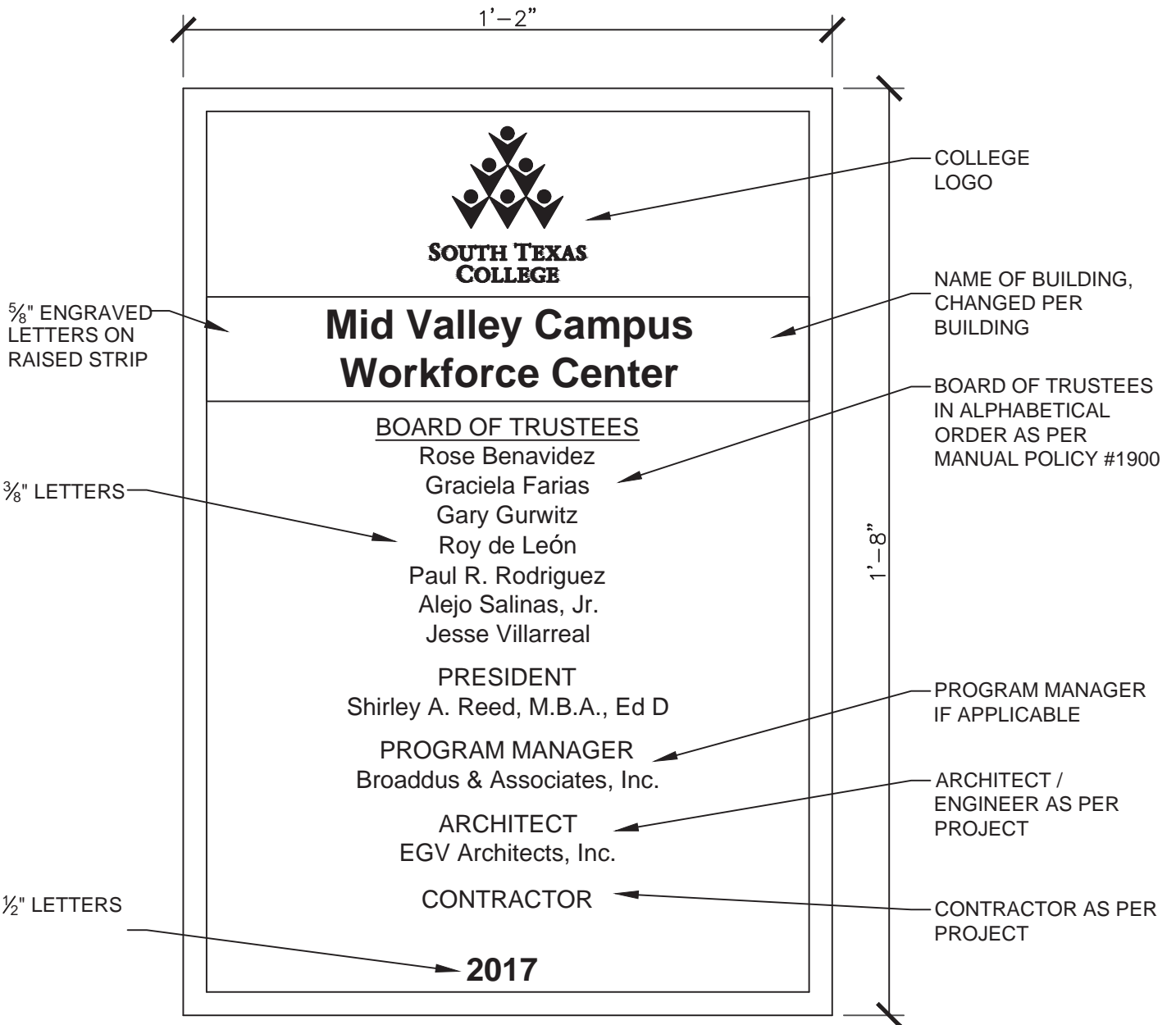


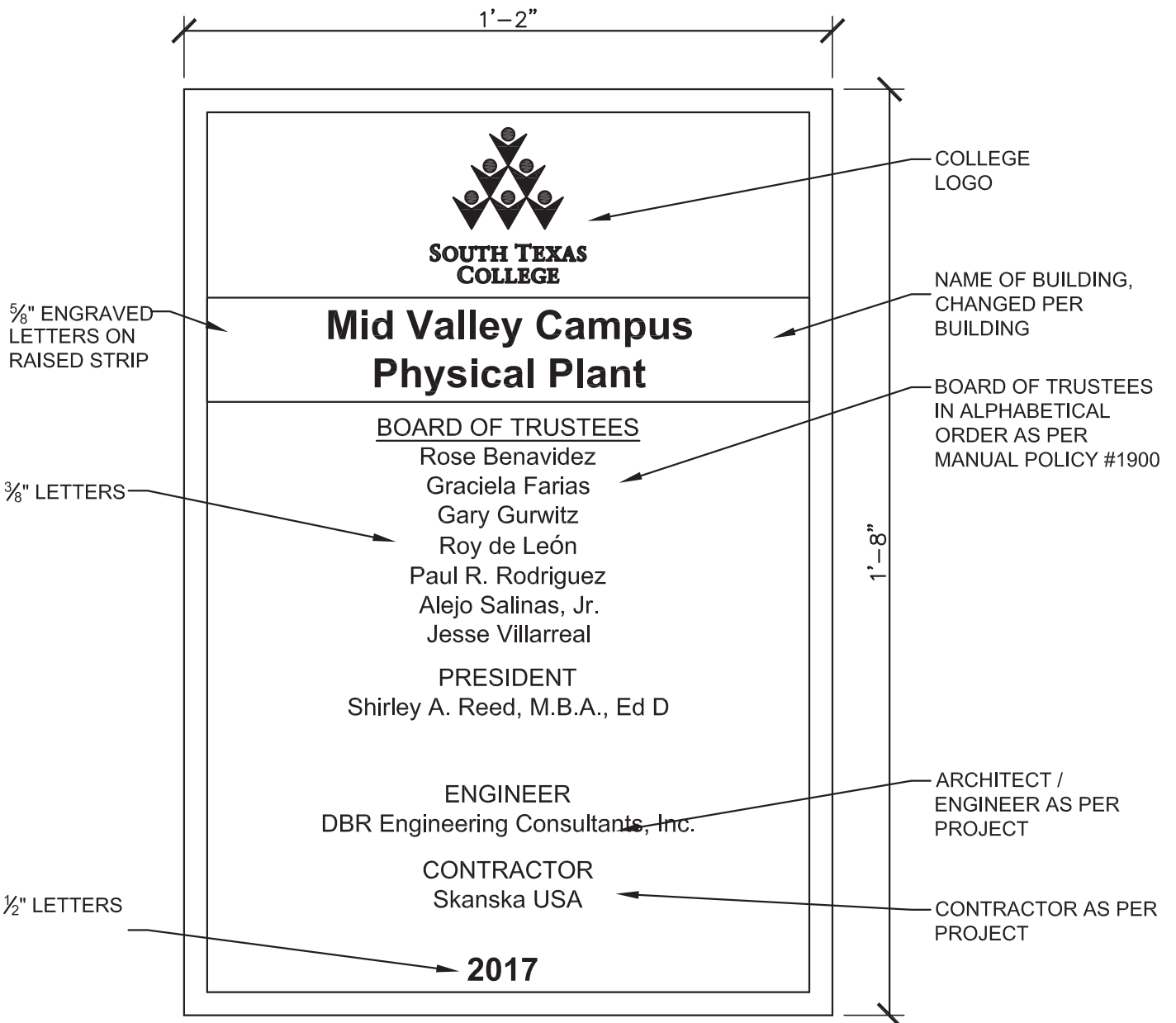


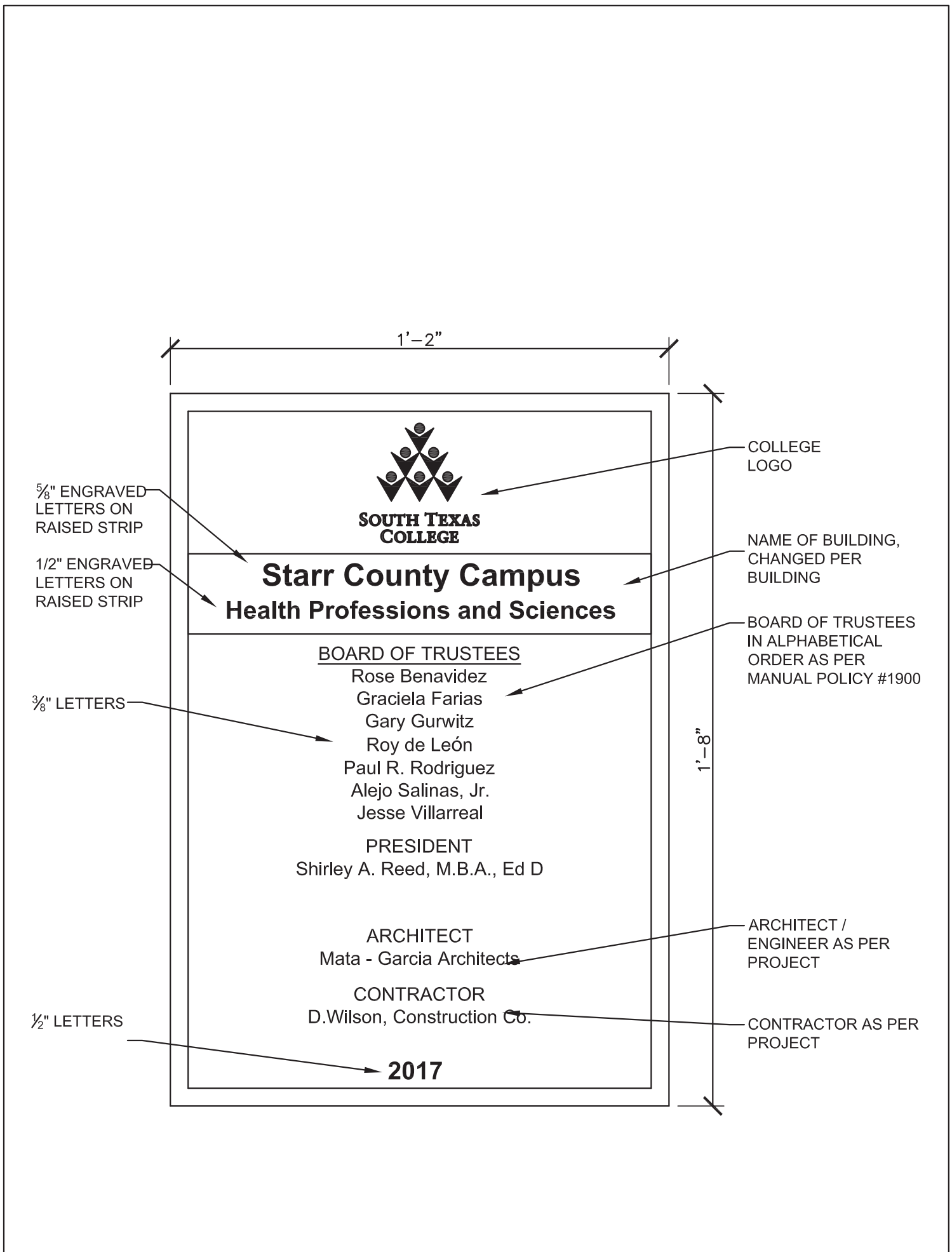


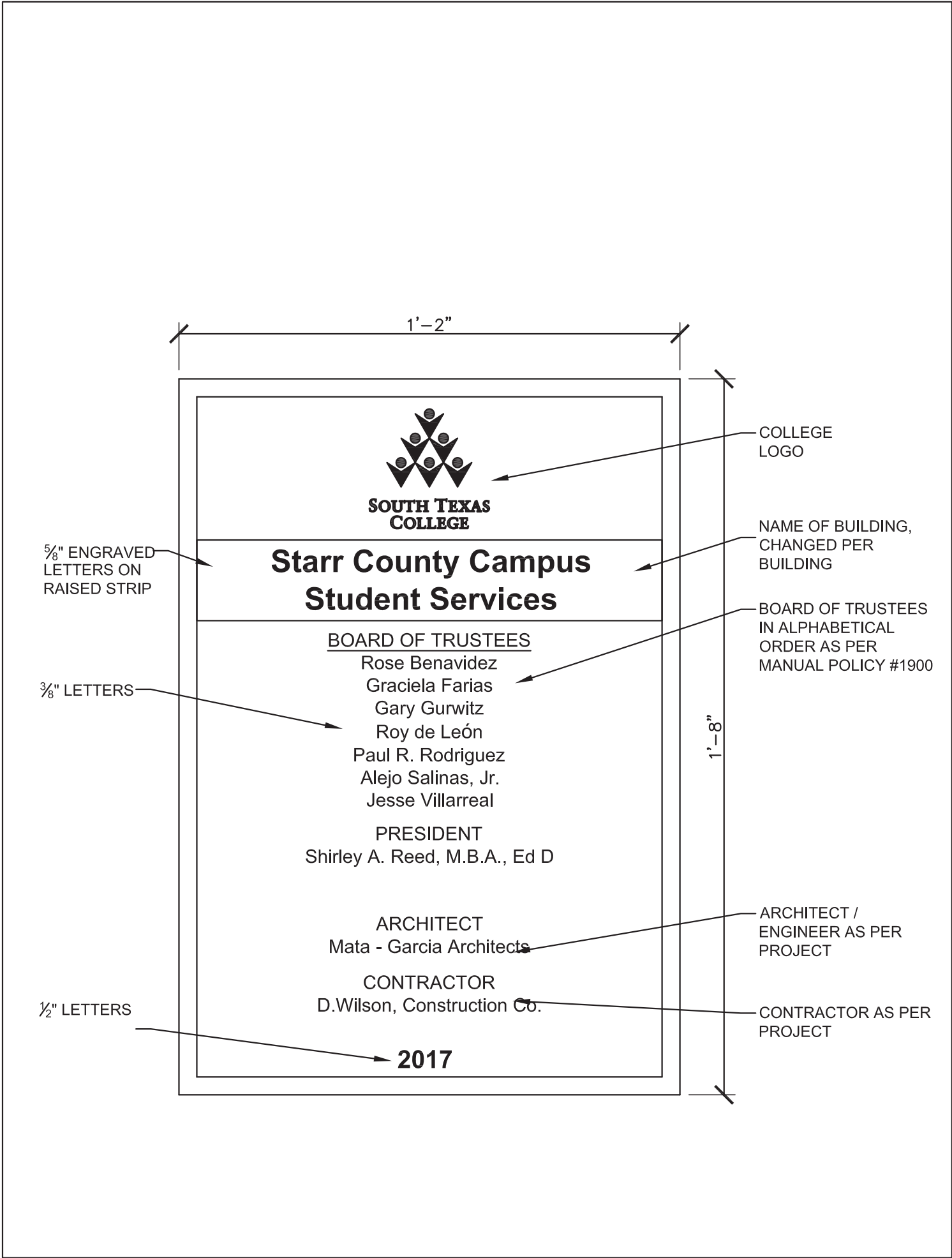


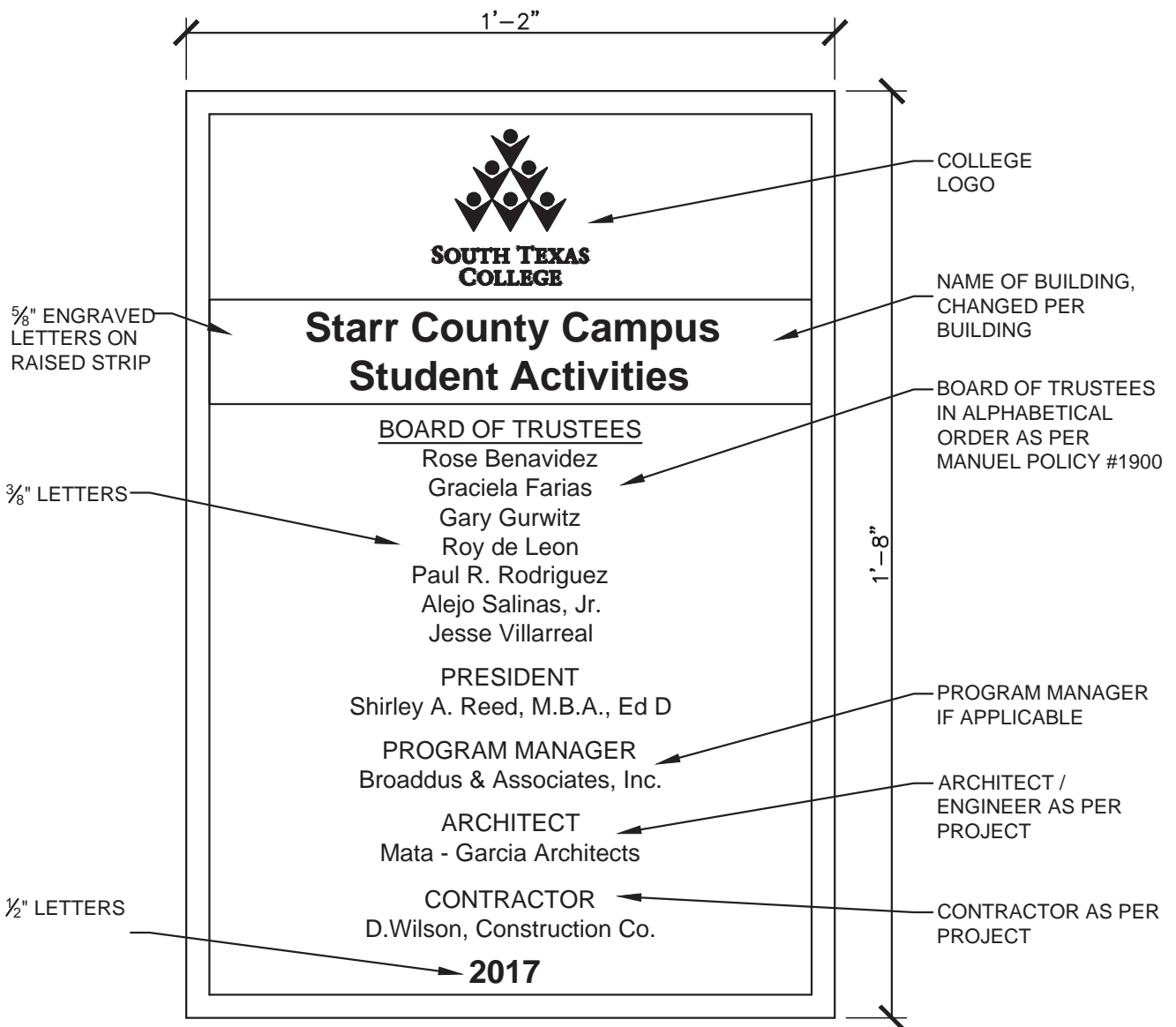


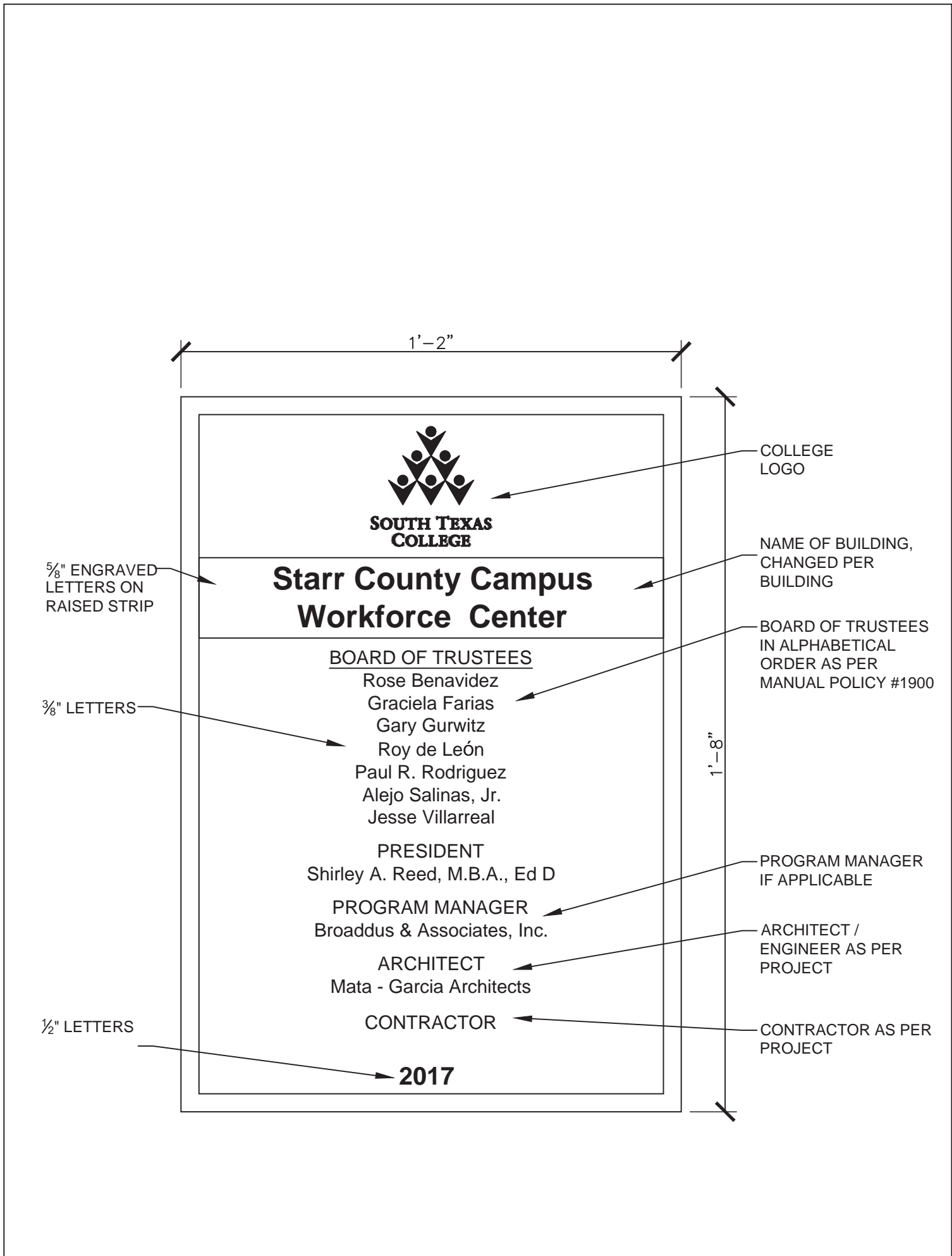


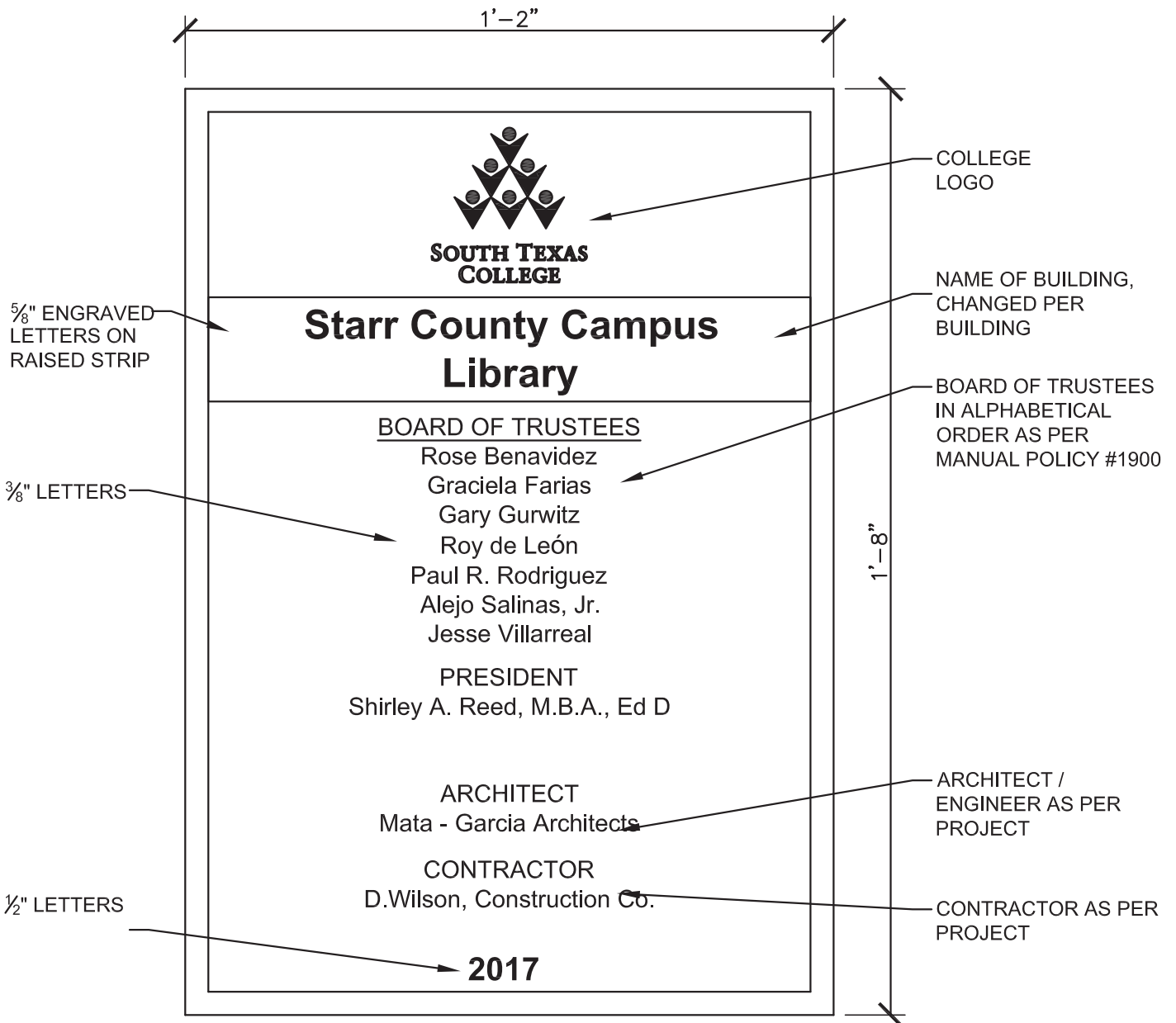


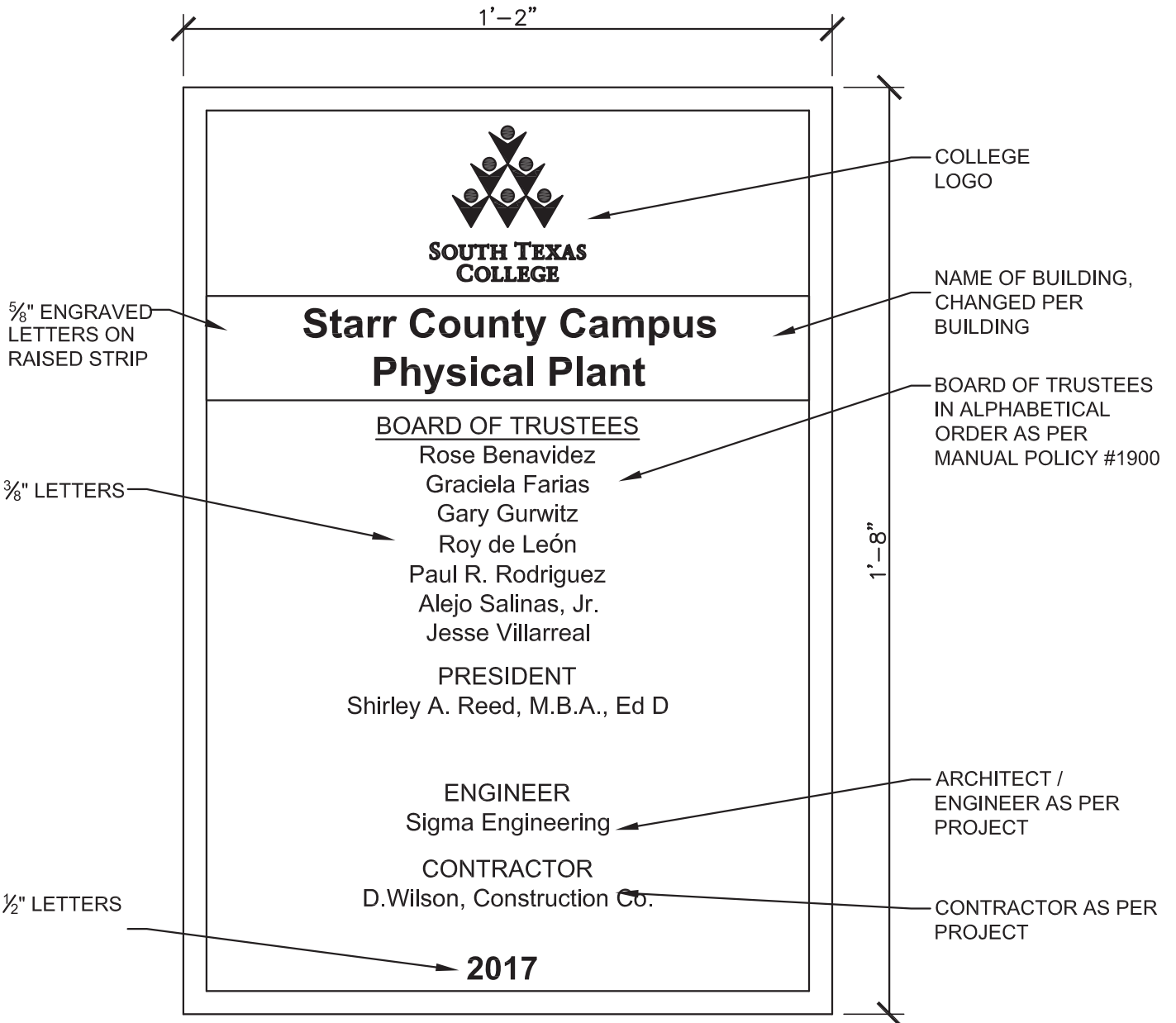


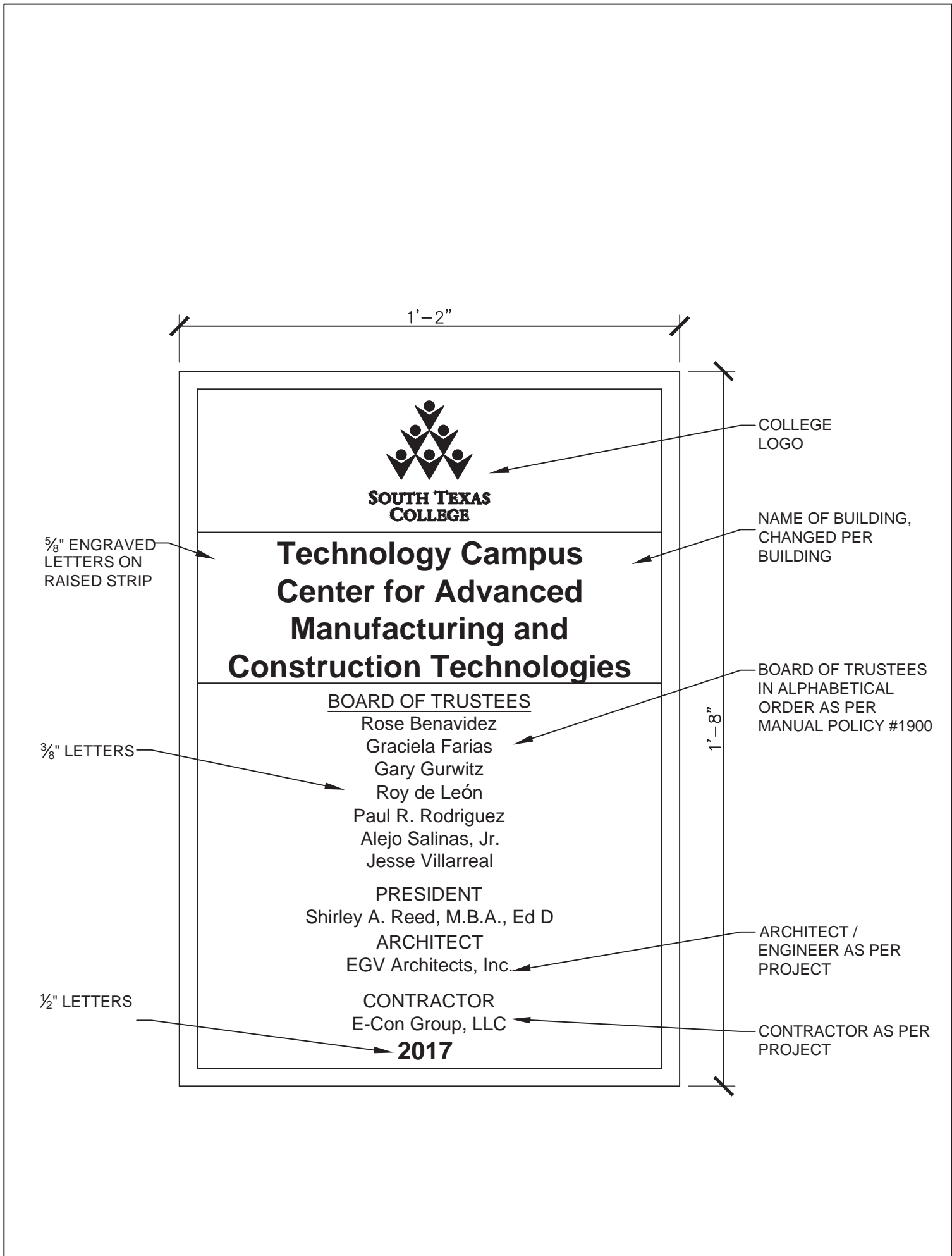


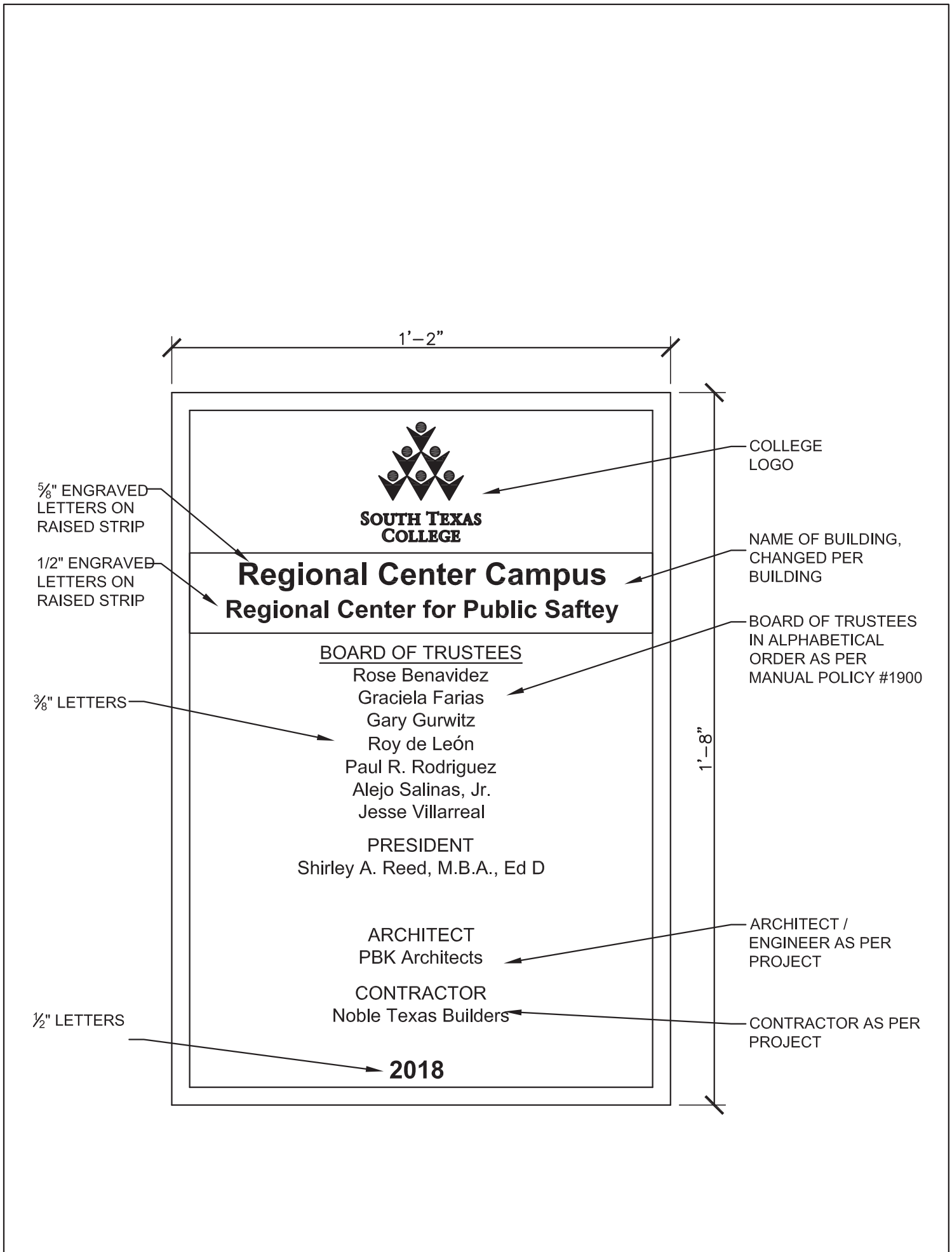












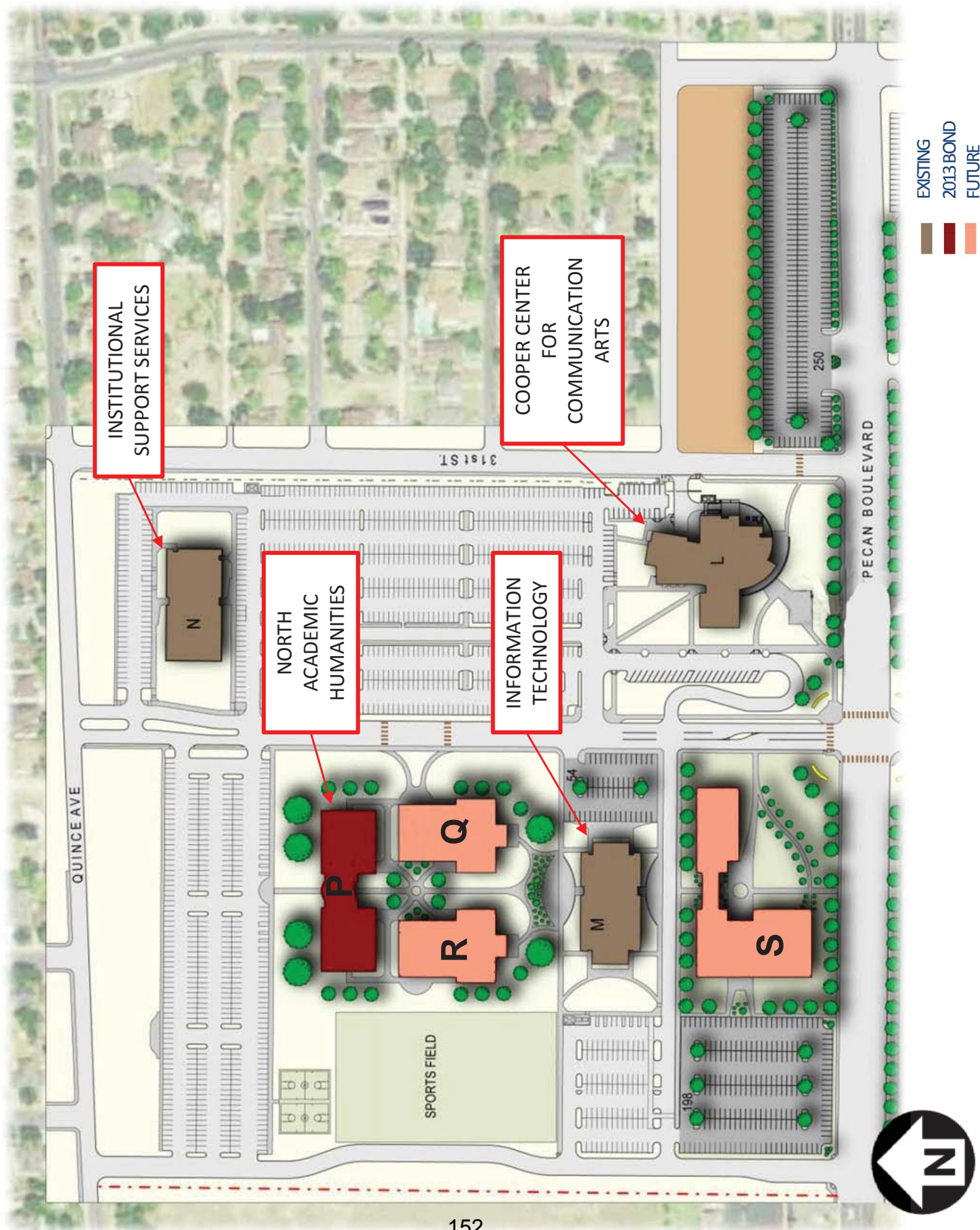
South Texas College

District Wide – Building Identification

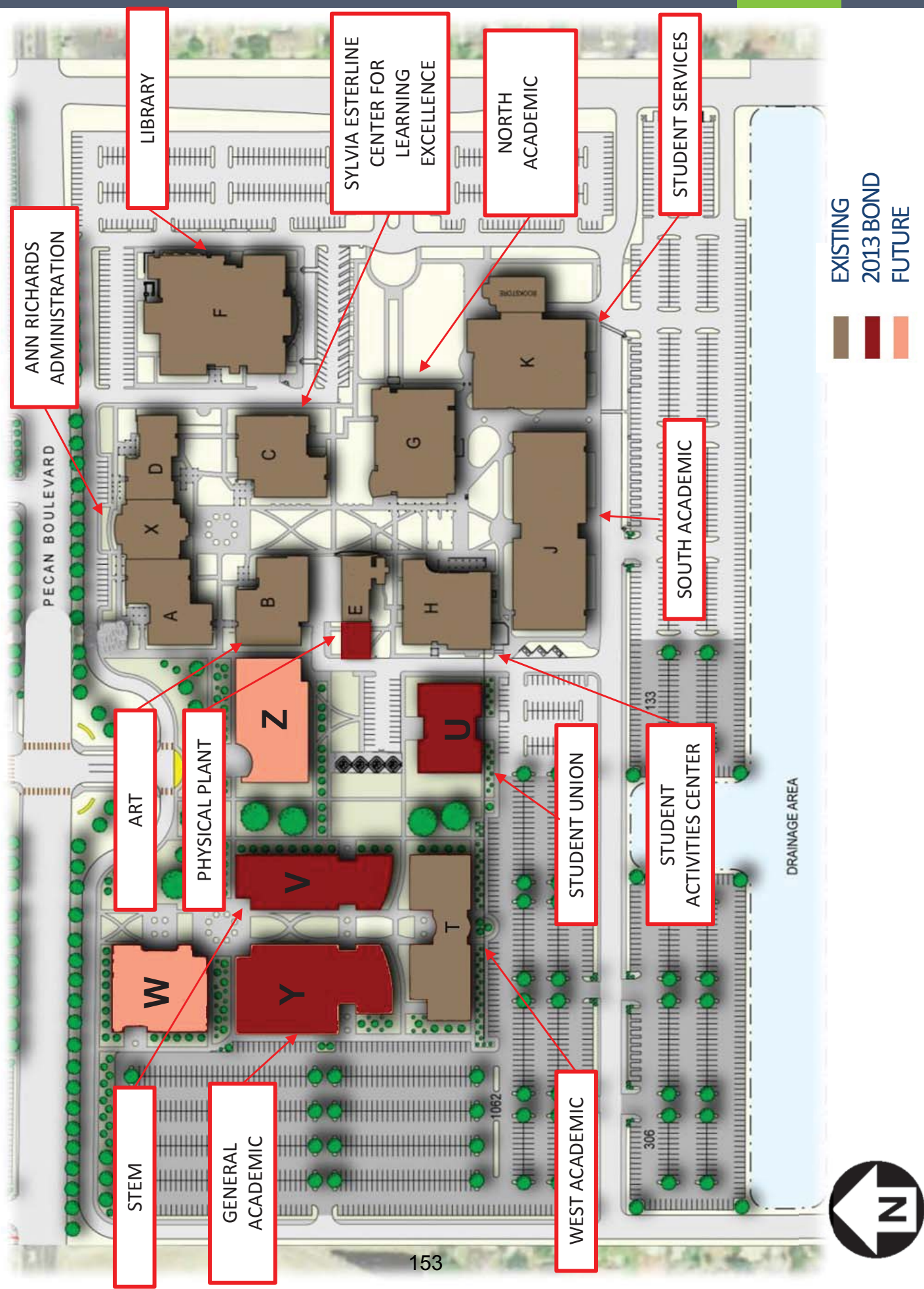
November 10, 2017

**South Texas College
Facilities Planning and Construction**

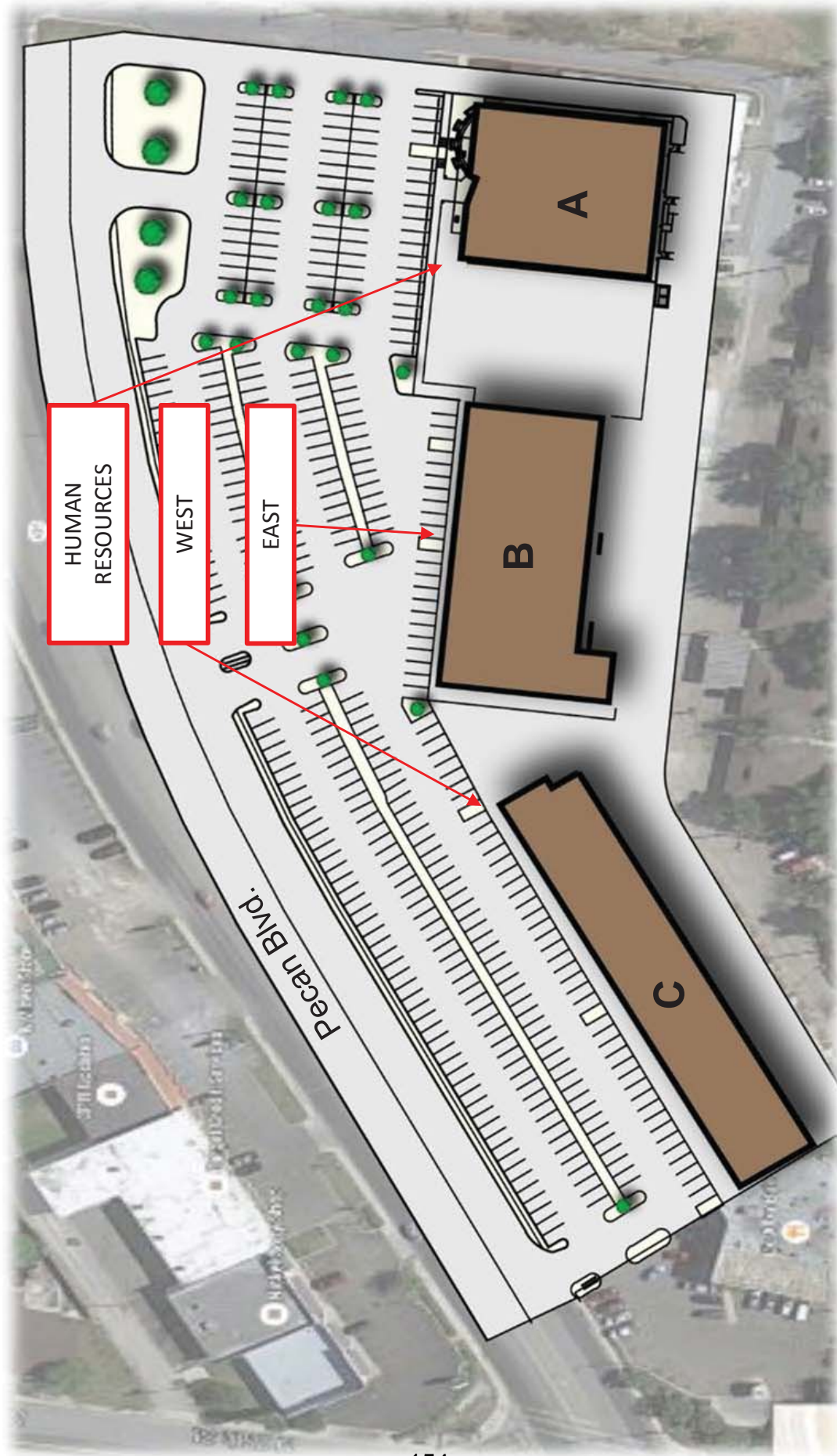
Pecan Campus - north



Pecan Campus - south

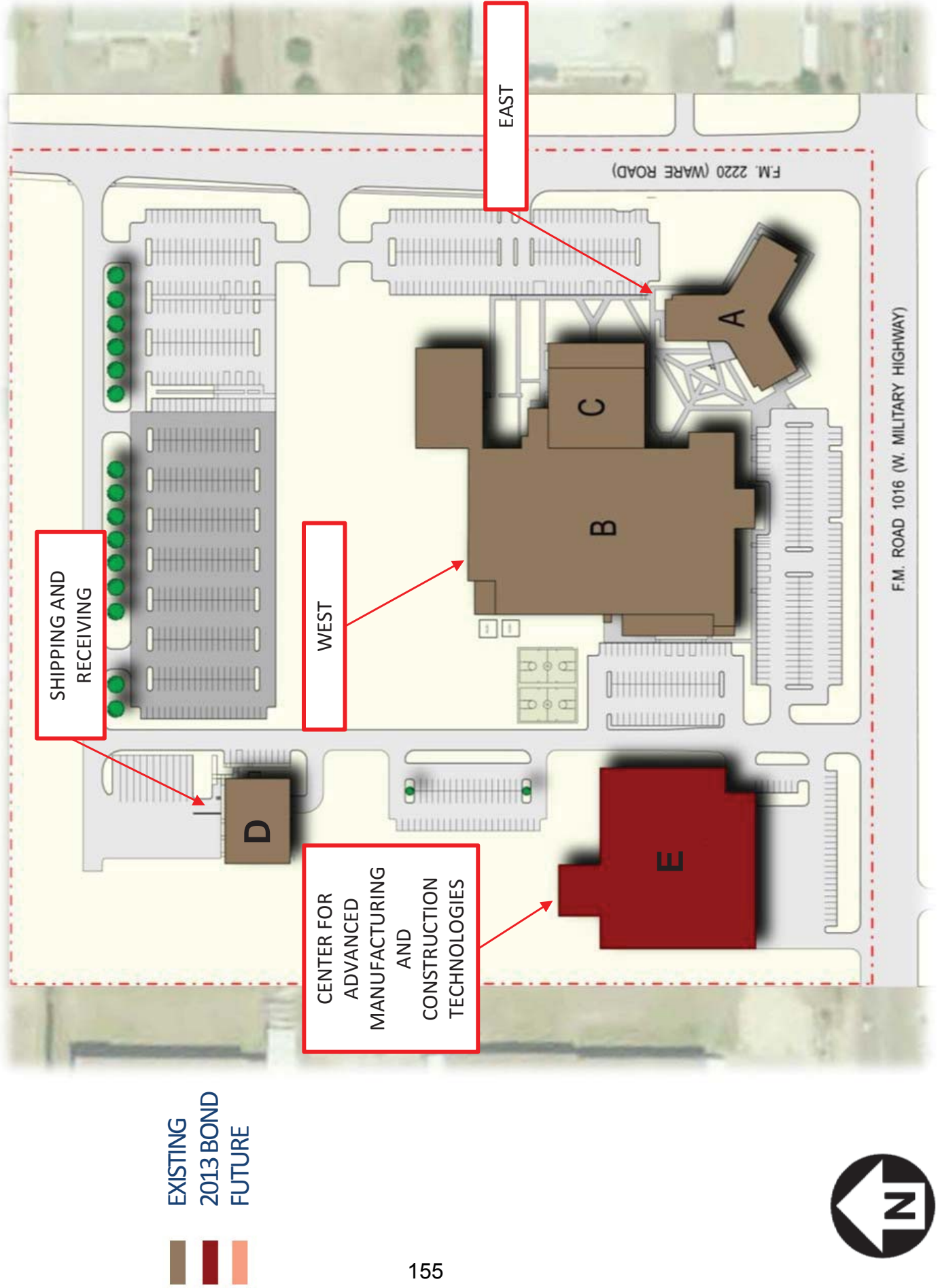


Pecan Plaza



EXISTING
2013 BOND
FUTURE

Technology Campus

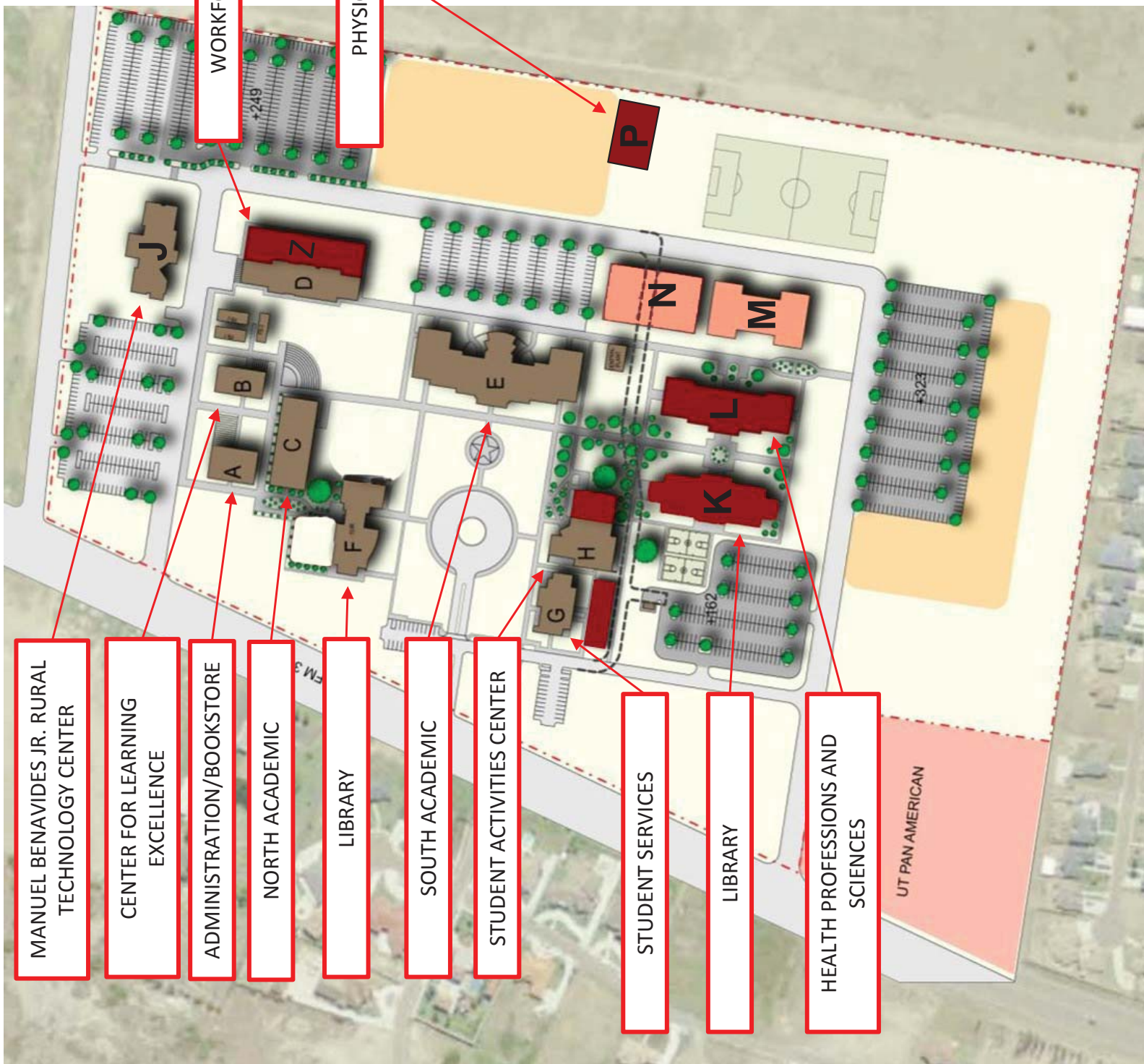


The map shows the layout of the Dr. Ramiro R. Casso site. Three specific areas are highlighted with red boxes and labeled with letters A, B, and C. Red arrows point from text labels to these areas. The labels are: 'DR. RAMIRO R. CASSO WEST' pointing to area B, 'PHYSICAL PLANT' pointing to area A, and 'DR. RAMIRO R. CASSO EAST' pointing to area C. The map also shows surrounding streets: 'E VERMONT AVENUE' to the north, 'WOOD ROAD' to the east, and 'DR. RAMIRO R. CASSO' to the south. A large 'G' is visible in the bottom right corner of the map area.



Starr County Campus

EXISTING
2013 BOND
FUTURE



Mid-Valley Campus

EXISTING
2013 BOND
FUTURE

NURSING AND ALLIED HEALTH

CENTER FOR LEARNING
EXCELLENCE

HEALTH PROFESSIONS AND
SCIENCES

LIBRARY

STUDENT UNION

NORTH ACADEMIC

SOUTH ACADEMIC

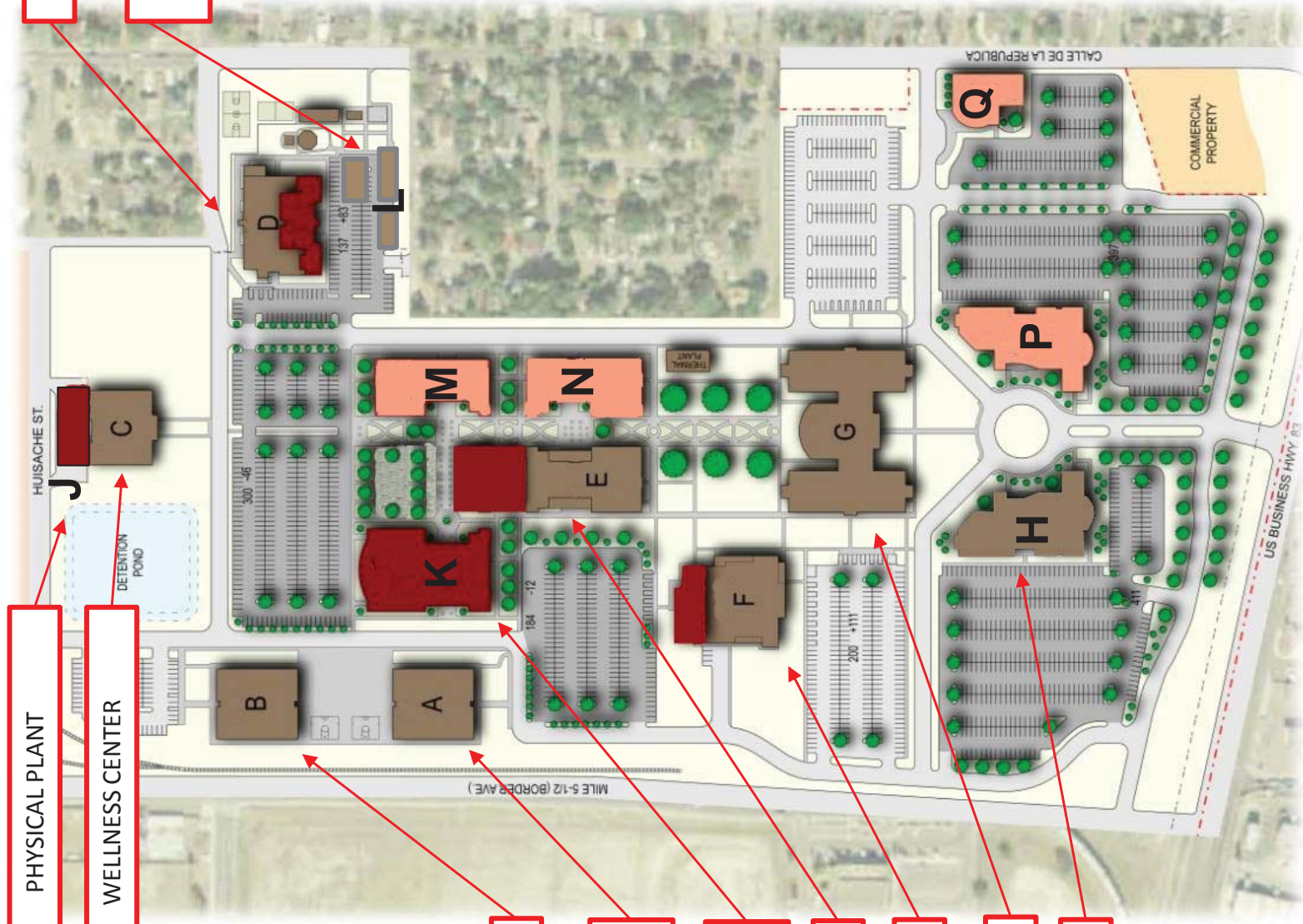
PHYSICAL PLANT

WELLNESS CENTER

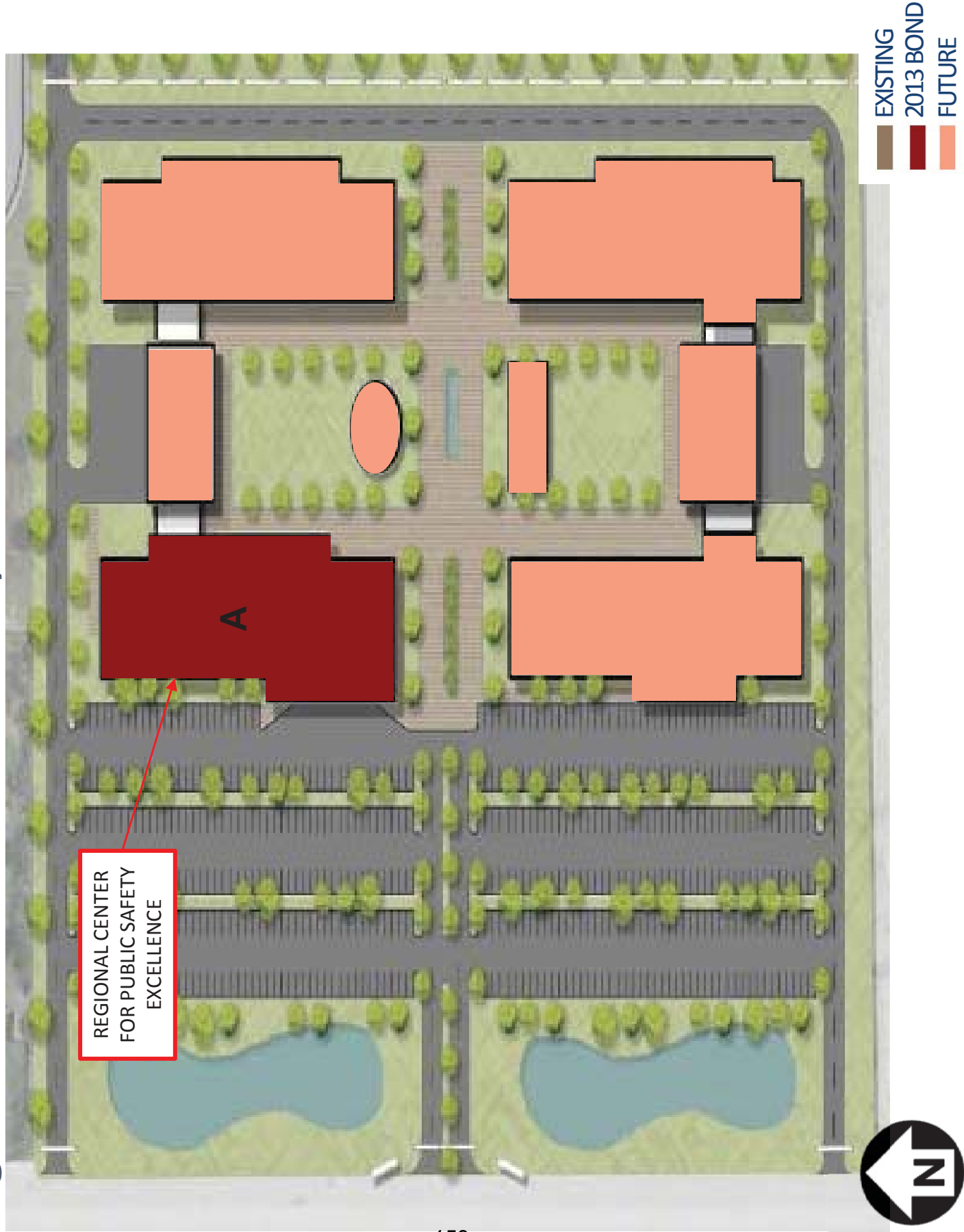
HUISACHE ST.

WORKFORCE CENTER

CHILDCARE DEVELOPMENT
CENTER



Regional Center for Public Safety Excellence



SOUTH TEXAS COLLEGE

Proposed Building Names

PECAN CAMPUS

Name	
A,D,X	ANN RICHARDS ADMINISTRATION
B	ART
C	SYLVIA ESTERLINE CENTER FOR LEARNING EXCELLENCE
E	PHYSICAL PLANT
F	LIBRARY
G	NORTH ACADEMIC
H	STUDENT ACTIVITIES CENTER
J	SOUTH ACADEMIC
K	STUDENT SERVICES
L	COOPER CENTER FOR COMMUNICATION ARTS
M	INFORMATION TECHNOLOGY
N	INSTITUTIONAL SUPPORT SERVICES
P	NORTH ACADEMIC HUMANITIES (2013 BOND-North Academic)
Q	FUTURE
R	FUTURE
S	FUTURE
T	WEST ACADEMIC
U	STUDENT UNION (2013 Bond-Student Activities Cafeteria)
V	STEM (2013 Bond - STEM)
W	FUTURE
Y	GENERAL ACADEMIC (2013 Bond-South Academic)
Z	FUTURE LIBRARY

PECAN PLAZA

Name	
A	HUMAN RESOURCES
B	EAST
C	WEST

TECHNOLOGY CAMPUS

Name	
A	EAST
B	WEST
C	WEST
D	SHIPPING AND RECEIVING
E	CENTER FOR ADVANCED MANUFACTURING AND CONSTRUCTION TECHNOLOGIES (2013 Bond-Renovation)

DR. RAMIRO R. CASSO NURSING AND ALLIED HEALTH CAMPUS

Name	
A	DR. RAMIRO R. CASSO EAST
B	DR. RAMIRO R. CASSO WEST (2013 Bond)
C	PHYSICAL PLANT

SOUTH TEXAS COLLEGE

Proposed Building Names STARR COUNTY CAMPUS

Name

A	ADMINISTRATION/BOOKSTORE
B	CENTER FOR LEARNING EXCELLENCE
C	NORTH ACADEMIC
D	WORKFORCE CENTER
E	SOUTH ACADEMIC
F	LIBRARY
G	STUDENT SERVICES
H	STUDENT ACTIVITIES CENTER
J	MANUEL BENAVIDES JR. RURAL TECHNOLOGY CENTER
K	LIBRARY (2013 Bond-Library)
L	HEALTH PROFESSIONS AND SCIENCES (2013 Bond-Health Prof. & Science)
M	FUTURE
N	FUTURE
P	PHYSICAL PLANT (2013 Bond-Thermal Plant)

MID VALLEY CAMPUS

Name

A	CENTER FOR LEARNING EXCELLENCE
B	NURSING AND ALLIED HEALTH
C	WELLNESS CENTER
D	WORKFORCE CENTER
E	LIBRARY
F	STUDENT UNION
G	NORTH ACADEMIC
H	SOUTH ACADEMIC
J	PHYSICAL PLANT (2013 Bond-Thermal Plant)
K	HEALTH PROFESSIONS AND SCIENCES (2013 Bond-Health Prof. & Science)
L	CHILDCARE DEVELOPMENT CENTER
M	FUTURE
N	FUTURE
P	FUTURE
Q	FUTURE

PHARR CENTER

Name

A	REGIONAL CENTER FOR PUBLIC SAFETY EXCELLENCE
----------	---

Update on Status of the 2013 Bond Construction Program and Status of Project and Program Accountability

Broaddus & Associates has provided the following accountability reports and the enclosed documents on the current status of the 2013 Bond Construction program:

- Executive Summary
- Program Budget Summary;
- Update on the status of the 2013 Bond Construction Program;
- Chart of Project Progress;
- Project Scorecards

In addition, college staff has prepared the following reports reflecting additional potential variances considering pending Board action:

- 2013 Bond Construction Program Tracking Contingency Log
- 2013 Bond Construction Program Non-Bond Proceeds – Transfer to Plant Fund Budget

Funding for any shortfall net of buyout savings and use of design and construction contingency will be covered by non-bond funds.

No action is requested.

Executive Summary

STC Facilities Meeting on November 14, 2017			
Construction Project Description	Total Project Cost Summary		
	Ytd. Total Project Costs	Bond Total Cost	Variance [Ytd. Total Project Costs to Bond Total Cost]
Pecan Campus			
North Academic Building	\$ 13,131,586	\$ 14,843,110	\$ 1,711,524
South Academic Building	\$ 8,503,047	\$ 9,454,426	\$ 951,379
STEM	\$ 12,638,849	\$ 13,103,319	\$ 464,470
Student Activities / Cafeteria "Student Union"	\$ 8,609,191	\$ 8,828,254	\$ 219,063
Thermal Plant Expansion	\$ 5,319,421	\$ 5,542,049	\$ 222,628
Parking & Site Improvements	\$ 2,910,287	\$ 2,490,261	\$ (420,026)
Subtotal	\$ 51,112,380	\$ 54,261,419	\$ 3,149,039
Nursing & Allied Health Campus			
Expansion for Nursing & Allied Health	\$ 21,129,639	\$ 21,773,439	\$ 643,800
Thermal Plant Expansion - Non Bond	\$ 668,851	\$ 601,877	\$ (66,974)
Parking & Site Improvements	\$ 2,401,554	\$ 1,717,717	\$ (683,837)
Subtotal	\$ 24,200,044	\$ 24,093,033	\$ (107,011)
Technology Campus			
Expansion for Technical & Workforce	\$ 11,427,061	\$ 14,864,990	\$ 3,437,929
Parking & Site Improvements	\$ 1,688,828	\$ 905,324	\$ (783,504)
Subtotal	\$ 13,115,889	\$ 15,770,314	\$ 2,654,425
Mid Valley Campus			
Health Professional & Science Bldg.	\$ 17,703,951	\$ 17,277,682	\$ (426,269)
Expansion for Technical & Workforce	\$ 2,271,832	\$ 2,257,363	\$ (14,469)
Library Expansion	\$ 3,569,540	\$ 2,288,968	\$ (1,280,572)
Student Services Bldg. Expansion	\$ 5,446,402	\$ 4,114,228	\$ (1,332,174)
Thermal Plant Expansion	\$ 5,101,794	\$ 5,042,398	\$ (59,396)
Parking & Site Improvements	\$ 2,764,321	\$ 2,796,035	\$ 31,714
Subtotal	\$ 36,857,840	\$ 33,776,674	\$ (3,081,166)
Starr County Campus			
Health Professions	\$ 11,625,683	\$ 11,267,182	\$ (358,501)
Workforce	\$ 2,029,650	\$ 2,051,983	\$ 22,333
Library Building	\$ 4,856,622	\$ 3,732,378	\$ (1,124,244)
Student Services	\$ 1,588,613	\$ 1,162,522	\$ (426,091)
Student Activities	\$ 1,681,823	\$ 1,166,402	\$ (515,421)
Thermal Plant Expansion	\$ 4,808,521	\$ 4,938,772	\$ 130,251
Parking & Site Improvements	\$ 3,671,342	\$ 1,397,789	\$ (2,273,553)
Subtotal	\$ 30,262,254	\$ 25,717,028	\$ (4,545,226)
Regional Center for Public Safety Excellence			
Building	\$ 4,311,843	\$ 3,655,134	\$ (656,709)
Parking & Site Improvements	\$ 1,948,051	\$ 319,337	\$ (1,628,714)
Subtotal	\$ 6,259,894	\$ 3,974,471	\$ (2,285,423)
STC La Joya Higher Education			
STEM labs & Welding Lab	\$ 1,650,280	\$ 1,436,000	\$ (214,280)
Subtotal	\$ 1,650,280	\$ 1,436,000	\$ (214,280)

Total \$ 163,458,582 \$ 159,028,939 \$ (4,429,643)

2013 Bond Program

STC Facilities Meeting on November 14, 2017															
Construction Project Description	Part II - Construction Phase Services - GMP Inclusions							Part I Construction Phase Services	Owner Procured		GMP+Fees+Chillers+ OCIP	Professional Services			
	IT Duct bank	GMP Board Approval Date	Board Approved GMP	Change Order (Buyout Savings / Other GMP Adjustments)	Current GMP	Variance GMP Target to Current GMP	Pre-Con Fees	Chillers	OCIP & Builders Risk	Subtotal	Design	Furniture Consultants	CPM	Additional Serv.	
Pecan Campus															
North Academic Building	\$ -	6/28/2016	\$ 10,951,000	\$ (730,195)	\$ 10,220,805	\$ (279,195)	\$ 16,427	\$ -	\$ 120,570	\$ 10,357,802	\$ 600,000	\$ 21,274	\$ 371,010	\$ 85,698	
South Academic Building	\$ -	8/23/2016	\$ 6,657,834	\$ -	\$ 6,657,834	\$ (142,166)	\$ 10,638	\$ -	\$ 78,116	\$ 6,746,588	\$ 400,000	\$ 13,890	\$ 236,318	\$ 54,586	
STEM	\$ -	8/23/2016	\$ 10,417,059	\$ (4,490)	\$ 10,412,569	\$ 1,912,569	\$ 13,298	\$ -	\$ 141,024	\$ 10,566,891	\$ 550,000	\$ 16,973	\$ 327,523	\$ 75,653	
Student Activities / Cafeteria "Student Union"	\$ -	6/28/2016	\$ 6,888,179	\$ (8,543)	\$ 6,879,636	\$ 914,043	\$ 9,491	\$ -	\$ 72,116	\$ 6,961,243	\$ 400,000	\$ 11,473	\$ 220,666	\$ 50,971	
Thermal Plant Expansion	\$ -	11/24/2015	\$ 4,194,000	\$ (61,591)	\$ 4,132,409	\$ (167,591)	\$ 6,825	\$ 553,440	\$ 4,101	\$ 4,696,775	\$ 350,000	\$ 500	\$ 138,526	\$ 31,998	
Parking & Site Improvements	\$ 122,925	9/20/2016	\$ 2,618,800	\$ (43,197)	\$ 2,575,603	\$ 452,678	\$ 3,321	\$ -	\$ 24,374	\$ 2,603,298	\$ 200,000	\$ -	\$ 62,245	\$ 14,378	
Subtotal	\$ 122,925		\$ 41,726,872	\$ (848,016)	\$ 40,878,856	\$ 2,690,338	\$ 60,000	\$ 553,440	\$ 440,301	\$ 41,932,597	\$ 2,500,000	\$ 64,110	\$ 1,356,288	\$ 313,284	
Nursing & Allied Health Campus															
Expansion for Nursing & Allied Health	\$ -	7/26/2016	\$ 17,009,860	\$ (278,044)	\$ 16,731,816	\$ (8,339)	\$ 25,584	\$ -	\$ 195,006	\$ 16,952,406	\$ 1,000,000	\$ 48,380	\$ 566,022	\$ 130,743	
Thermal Plant Expansion - Non Bond	\$ -	11/22/2016	\$ 203,788	\$ -	\$ 203,788	\$ 22,318	\$ 274	\$ 378,170	\$ 2,054	\$ 584,286	\$ 50,000	\$ -	\$ 900		
Parking & Site Improvements	\$ 321,915	10/27/2016	\$ 2,205,963	\$ -	\$ 2,205,963	\$ 784,048	\$ 2,142	\$ -	\$ 16,279	\$ 2,224,384	\$ 120,000	\$ -	\$ 36,194	\$ 8,360	
Subtotal	\$ 321,915		\$ 19,419,611	\$ (278,044)	\$ 19,141,567	\$ 798,027	\$ 28,000	\$ 378,170	\$ 213,339	\$ 19,761,076	\$ 1,170,000	\$ 48,380	\$ 603,116	\$ 139,103	
Technology Campus															
Expansion for Technical & Workforce	\$ -	6/28/2016	\$ 10,533,587	\$ (1,736,041)	\$ 8,797,546	\$ (3,202,454)	\$ 14,115	\$ -	\$ 137,835	\$ 8,949,496	\$ 850,000	\$ 18,300	\$ 374,227	\$ 84,197	
Parking & Site Improvements	\$ 102,575	6/28/2016	\$ 1,985,820	\$ (436,239)	\$ 1,549,581	\$ 797,006	\$ 885	\$ -	\$ 8,633	\$ 1,559,099	\$ 75,000	\$ -	\$ 19,959	\$ 6,855	
Subtotal	\$ 102,575		\$ 12,519,407	\$ (2,172,280)	\$ 10,347,127	\$ (2,405,448)	\$ 15,000	\$ -	\$ 146,468	\$ 10,508,595	\$ 925,000	\$ 18,300	\$ 394,186	\$ 91,052	
Mid Valley Campus															
Health Professional & Science Bldg.	\$ -	7/26/2016	\$ 14,453,387	\$ -	\$ 14,453,387	\$ 953,387	\$ 28,377	\$ -	\$ 155,099	\$ 14,636,863	\$ 800,000	\$ 26,858	\$ 449,002	\$ 116,620	
Expansion for Technical & Workforce	\$ -		\$ 1,750,000	\$ -	\$ 1,750,000	\$ -	\$ 3,679	\$ -	\$ 20,095	\$ 1,773,774	\$ 125,000	\$ 3,531	\$ 61,324	\$ 13,428	
Library Expansion	\$ -	11/22/2016	\$ 2,462,776	\$ 360,100	\$ 2,822,876	\$ 1,072,876	\$ 3,679	\$ -	\$ 20,095	\$ 2,846,650	\$ 150,000	\$ 3,661	\$ 62,092	\$ 13,200	
Student Services Bldg. Expansion	\$ -	7/26/2016	\$ 3,850,923	\$ -	\$ 3,850,923	\$ 1,165,630	\$ 5,939	\$ -	\$ 32,401	\$ 3,889,263	\$ 750,000	\$ 5,038	\$ 99,843	\$ 18,709	
Thermal Plant Expansion	\$ -	4/22/2016	\$ 3,787,322	\$ 27,164	\$ 3,814,486	\$ 14,486	\$ 8,054	\$ 714,200	\$ 42,877	\$ 4,579,617	\$ 275,000	\$ 1,412	\$ 110,605	\$ 30,540	
Parking & Site Improvements	\$ 492,063	4/22/2016	\$ 2,479,153	\$ (109,376)	\$ 2,369,777	\$ (122,286)	\$ 5,272	\$ -	\$ 33,638	\$ 2,408,687	\$ 247,915	\$ -	\$ 61,397	\$ 16,516	
Subtotal	\$ 492,063		\$ 28,783,561	\$ 277,888	\$ 29,061,449	\$ 3,084,093	\$ 55,000	\$ 714,200	\$ 304,205	\$ 30,134,854	\$ 2,347,915	\$ 40,500	\$ 844,263	\$ 209,013	
Starr County Campus															
Health Professions	\$ -	9/20/2016	\$ 9,521,000	\$ -	\$ 9,521,000	\$ 1,021,000	\$ 25,985	\$ -	\$ 94,645	\$ 9,641,630	\$ 550,000	\$ 31,935	\$ 294,243	\$ 69,998	
Workforce	\$ -		\$ 1,600,000	\$ -	\$ 1,600,000	\$ -	\$ 4,891	\$ -	\$ 18,397	\$ 1,623,288	\$ 110,000	\$ 6,101	\$ 53,961	\$ 11,840	
Library Building	\$ -	10/27/2016	\$ 3,700,000	\$ -	\$ 3,700,000	\$ 900,000	\$ 8,560	\$ -	\$ 32,175	\$ 3,740,735	\$ 200,000	\$ 10,832	\$ 92,988	\$ 19,493	
Student Services	\$ -	11/22/2016	\$ 1,320,000	\$ -	\$ 1,320,000	\$ 470,000	\$ 2,598	\$ -	\$ 9,770	\$ 1,332,368	\$ 75,000	\$ 3,279	\$ 30,473	\$ 5,975	
Student Activities	\$ -	11/22/2016	\$ 1,365,000	\$ -	\$ 1,365,000	\$ 515,000	\$ 2,598	\$ -	\$ 9,770	\$ 1,377,368	\$ 75,000	\$ 3,229	\$ 30,935	\$ 5,831	
Thermal Plant Expansion	\$ -	6/28/2016	\$ 3,911,000	\$ (250,000)	\$ 3,661,000	\$ (139,000)	\$ 11,617	\$ 563,901	\$ 43,643	\$ 4,280,161	\$ 300,000	\$ 2,624	\$ 109,321	\$ 28,207	
Parking & Site Improvements	\$ 226,820	11/22/2016	\$ 3,496,950	\$ -	\$ 3,496,950	\$ 2,270,130	\$ 3,751	\$ -	\$ 14,059	\$ 3,514,760	\$ 100,000	\$ -	\$ 30,888	\$ 7,136	
Subtotal	\$ 226,820		\$ 24,913,950	\$ (250,000)	\$ 24,663,950	\$ 5,037,130	\$ 60,000	\$ 563,901	\$ 222,459	\$ 25,510,310	\$ 1,410,000	\$ 58,000	\$ 642,809	\$ 148,480	
Regional Center for Public Safety Excellence															
Building	\$ -	2/28/2017	\$ 3,326,426	\$ -	\$ 3,326,426	\$ 526,426	\$ 5,000	\$ -	\$ 32,344	\$ 3,363,770	\$ 200,000	\$ 4,800	\$ 99,344	\$ 22,947	
Parking & Site Improvements	\$ -	5/23/2017	\$ 1,887,866	\$ -	\$ 1,887,866	\$ 1,687,866	\$ 5,000	\$ -	\$ 2,185	\$ 1,895,051	\$ 50,000	\$ -	\$ -		
Subtotal	\$ -		\$ 5,214,292	\$ -	\$ 5,214,292	\$ 2,214,292	\$ 10,000	\$ -	\$ 34,529	\$ 5,258,821	\$ 250,000	\$ 4,800	\$ 99,344	\$ 22,947	
STC La Joya Higher Education															
STEM labs & Welding Lab	\$ -	2/28/2017	\$ 1,163,000	\$ 2,650	\$ 1,165,650	\$ 65,650	\$ -	\$ -	\$ 10,370	\$ 1,176,020	\$ 100,000	\$ 3,000	\$ 35,894	\$ 8,291	
Subtotal	\$ -		\$ 1,163,000	\$ 2,650	\$ 1,165,650	\$ 65,650	\$ -	\$ -	\$ 10,370	\$ 1,176,020	\$ 100,000	\$ 3,000	\$ 35,894	\$ 8,291	
Total	\$ 1,266,298		\$ 133,740,693	\$ (3,267,802)	\$ 130,472,891	\$ 11,484,082	\$ 228,000	\$ 2,209,711	\$ 1,371,671	\$ 134,282,273	\$ 8,702,915	\$ 237,090	\$ 3,975,979	\$ 932,170	

2013 Bond Program

STC Facilities Meeting on November 14, 2017												
Construction Project Description	FFE		Technology					Misc. Costs		Total Project Cost Summary		
	Furniture	OFOI Kitchen Equipment	Audio/Visual	I.T.	Surveillance	Access Control	Technology Total	Org. Technology Budget	Misc. Cost (1.5% of CCL)	Ytd. Total Project Costs	Bond Total Cost	Variance [Ytd. Total Project Costs to Bond Total Cost]
Pecan Campus										Pecan Campus		
North Academic Building	\$ 743,520	\$ -	\$ 497,302	\$ 153,755	\$ 128,080	\$ 8,880	\$ 788,017	\$ 1,034,902	\$ 164,265	\$ 13,131,586	\$ 14,843,110	\$ 1,711,524
South Academic Building	\$ 470,198	\$ -	\$ 304,925	\$ 100,666	\$ 59,859	\$ 5,379	\$ 470,829	\$ 740,383	\$ 110,638	\$ 8,503,047	\$ 9,454,426	\$ 951,379
STEM	\$ 406,651	\$ -	\$ 380,548	\$ 96,539	\$ 67,144	\$ 5,379	\$ 549,610	\$ 689,127	\$ 145,548	\$ 12,638,849	\$ 13,103,319	\$ 464,470
Student Activities / Cafeteria "Student Union"	\$ 299,478	\$ 265,593	\$ 188,437	\$ 31,762	\$ 79,334	\$ 5,686	\$ 305,219	\$ 315,220	\$ 94,548	\$ 8,609,191	\$ 8,828,254	\$ 219,063
Thermal Plant Expansion	\$ -	\$ -	\$ -	\$ 12,479	\$ 26,233		\$ 38,712	\$ 55,870	\$ 62,910	\$ 5,319,421	\$ 5,542,049	\$ 222,628
Parking & Site Improvements	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 30,366	\$ 2,910,287	\$ 2,490,261	\$ (420,026)
Subtotal	\$ 1,919,846	\$ 265,593	\$ 1,371,212	\$ 395,201	\$ 360,650	\$ 25,324	\$ 2,152,387	\$ 2,835,502	\$ 608,275	\$ 51,112,380	\$ 54,261,419	\$ 3,149,039
Nursing & Allied Health Campus										Nursing & Allied Health Campus		
Expansion for Nursing & Allied Health	\$ 1,014,528	\$ 140,155	\$ 659,512	\$ 240,464	\$ 118,025	\$ 8,529	\$ 1,026,530	\$ 1,205,571	\$ 250,875	\$ 21,129,639	\$ 21,773,439	\$ 643,800
Thermal Plant Expansion - Non Bond	\$ 3,943	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,722	\$ 641,851	\$ 601,877	\$ (39,974)
Parking & Site Improvements	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 12,616	\$ 2,401,554	\$ 1,717,717	\$ (683,837)
Subtotal	\$ 1,018,471	\$ 140,155	\$ 659,512	\$ 240,464	\$ 118,025	\$ 8,529	\$ 1,026,530	\$ 1,205,571	\$ 266,213	\$ 24,173,044	\$ 24,093,033	\$ (80,011)
Technology Campus										Technology Campus		
Expansion for Technical & Workforce	\$ 465,083	\$ -	\$ 315,309	\$ 104,601	\$ 103,925	\$ 5,730	\$ 529,565	\$ 675,358	\$ 156,193	\$ 11,427,061	\$ 14,864,990	\$ 3,437,929
Parking & Site Improvements	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 27,915	\$ 1,688,828	\$ 905,324	\$ (783,504)
Subtotal	\$ 465,083	\$ -	\$ 315,309	\$ 104,601	\$ 103,925	\$ 5,730	\$ 529,565	\$ 675,358	\$ 184,108	\$ 13,115,889	\$ 15,770,314	\$ 2,654,425
Mid Valley Campus										Mid Valley Campus		
Health Professional & Science Bldg.	\$ 617,446	\$ -	\$ 581,980	\$ 158,470	\$ 93,162	\$ 6,037	\$ 839,649	\$ 1,002,804	\$ 217,513	\$ 17,703,951	\$ 17,277,682	\$ (426,269)
Expansion for Technical & Workforce	\$ 100,000	\$ -	\$ 68,890	\$ 44,499	\$ 36,430	\$ -	\$ 149,819	\$ 151,412	\$ 44,956	\$ 2,271,832	\$ 2,257,363	\$ (14,469)
Library Expansion	\$ 382,756	\$ -	\$ 5,587	\$ 48,549	\$ 19,506	\$ 2,229	\$ 75,871	\$ 108,703	\$ 35,466	\$ 3,569,696	\$ 2,288,968	\$ (1,280,728)
Student Services Bldg. Expansion	\$ 195,129	\$ 185,293	\$ 163,476	\$ 29,930	\$ 54,603	\$ 2,229	\$ 250,238	\$ 158,837	\$ 52,889	\$ 5,446,402	\$ 4,114,228	\$ (1,332,174)
Thermal Plant Expansion	\$ 7,288	\$ -	\$ -	\$ 11,946	\$ 25,689	\$ 2,887	\$ 40,522	\$ 59,373	\$ 56,810	\$ 5,101,794	\$ 5,042,398	\$ (59,396)
Parking & Site Improvements	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 29,806	\$ 2,764,321	\$ 2,796,035	\$ 31,714
Subtotal	\$ 1,302,619	\$ 185,293	\$ 819,933	\$ 293,394	\$ 229,390	\$ 13,382	\$ 1,356,099	\$ 1,481,129	\$ 437,440	\$ 36,857,996	\$ 33,776,674	\$ (3,081,322)
Starr County Campus										Starr County Campus		
Health Professions	\$ 371,383	\$ -	\$ 393,807	\$ 107,085	\$ 21,369	\$ 8,618	\$ 530,879	\$ 674,360	\$ 135,615	\$ 11,625,683	\$ 11,267,182	\$ (358,501)
Workforce	\$ 100,000	\$ -	\$ 21,882	\$ 27,940	\$ 21,285	\$ 6,943	\$ 78,050	\$ 78,881	\$ 46,410	\$ 2,029,650	\$ 2,051,983	\$ 22,333
Library Building	\$ 573,531	\$ -	\$ 84,301	\$ 57,697	\$ 23,053	\$ 2,887	\$ 167,938	\$ 272,243	\$ 51,105	\$ 4,856,622	\$ 3,732,378	\$ (1,124,244)
Student Services	\$ 47,736	\$ -	\$ 22,034	\$ 23,346	\$ 30,426		\$ 75,806	\$ 102,451	\$ 17,976	\$ 1,588,613	\$ 1,162,522	\$ (426,091)
Student Activities	\$ 59,209	\$ -	\$ 77,264	\$ 22,696	\$ 10,546	\$ 2,229	\$ 112,735	\$ 107,563	\$ 17,516	\$ 1,681,823	\$ 1,166,402	\$ (515,421)
Thermal Plant Expansion	\$ 3,943	\$ -	\$ -	\$ 11,946	\$ 11,074	\$ 2,580	\$ 25,600	\$ 44,813	\$ 58,665	\$ 4,808,521	\$ 4,938,772	\$ 130,251
Parking & Site Improvements	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 18,558	\$ 3,671,342	\$ 1,397,789	\$ (2,273,553)
Subtotal	\$ 1,155,802	\$ -	\$ 599,288	\$ 250,710	\$ 117,753	\$ 23,257	\$ 991,008	\$ 1,280,311	\$ 345,845	\$ 30,262,254	\$ 25,717,028	\$ (4,545,226)
Regional Center for Public Safety Excellence										Regional Center for Public Safety Excellence - Pharr		
Building	\$ 174,224	\$ -	\$ 297,567	\$ 27,410	\$ 72,781	\$ 7,000	\$ 404,758	\$ 375,934	\$ 42,000	\$ 4,311,843	\$ 3,655,134	\$ (656,709)
Parking & Site Improvements	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,000	\$ 1,948,051	\$ 319,337	\$ (1,628,714)
Subtotal	\$ 174,224	\$ -	\$ 297,567	\$ 27,410	\$ 72,781	\$ 7,000	\$ 404,758	\$ 375,934	\$ 45,000	\$ 6,259,894	\$ 3,974,471	\$ (2,285,423)
STC La Joya Higher Education										STC La Joya Teaching Site (Jimmy Carter ECHS)		
STEM labs & Welding Lab	\$ 128,954	\$ -	\$ 121,716	\$ 49,975	\$ 9,930		\$ 181,621	\$ 251,750	\$ 16,500	\$ 1,650,280	\$ 1,436,000	\$ (214,280)
Subtotal	\$ 128,954	\$ -	\$ 121,716	\$ 49,975	\$ 9,930	\$ -	\$ 181,621	\$ 251,750	\$ 16,500	\$ 1,650,280	\$ 1,436,000	\$ (214,280)
Total	\$ 6,165,000	\$ 591,041	\$ 4,184,535	\$ 1,361,755	\$ 1,012,451	\$ 83,222	\$ 6,641,963	\$ 8,105,555	\$ 1,903,381	\$ 163,431,738	\$ 159,028,939	\$ (4,402,799)

SOUTH TEXAS COLLEGE

2013 BOND CONSTRUCTION PROGRAM UPCOMING TIMELINE

Facilities Committee Meeting

November 14, 2017

**BROADDUS
& ASSOCIATES**



BOARD APPROVAL ITEMS

South Texas College 2013 Bond Construction Program Upcoming Timeline – 11/14/17

August '17 September '17 October '17 November '17 December '17

Board Approval					
1	Update (No Action)	Update (No Action)	Update (No Action)	Update (No Action)	Update (No Action)
2	Accountability Status	Accountability Status	Accountability Status	Accountability Status	Accountability Status
3	Buyout Deductive Change Orders	Buyout Deductive Change Orders	Buyout Deductive Change Orders	Buyout Deductive Change Orders	Buyout Deductive Change Orders
4	Furniture Procurement	Furniture Procurement	Furniture Procurement		
5			Professional Fee Adjustment		
6			Landscape Plan Approvals		

OPERATIONAL ITEMS

South Texas College 2013 Bond Construction Program Upcoming Timeline

August '17 September '17 October '17 November '17 December '17

Operational				
1	NTP's	NTP's	NTP's	NTP's
2	Ongoing Construction Activity	Ongoing Construction Activity	Ongoing Construction Activity	Ongoing Construction Activity
3	Buyout Savings Requests	Buyout Savings Requests	Buyout Savings Requests	Buyout Savings Requests
4	Issue Resolution	Issue Resolution	Issue Resolution	Issue Resolution
5	Schedule Compression	Schedule Compression	Schedule Compression	Substantial Completion
6			FF&E Install	FF&E Install
7				
8				
9				
10				

INFORMATION & PRESENTATION ITEMS

**South Texas College
2013 Bond Construction Program
Upcoming Timeline**

August '17 September '17 October '17 November '17 December '17

Informational/Presentations				
1	NTP's	NTP's	NTP's	NTP's
2	Ongoing Construction Activity	Ongoing Construction Activity	Ongoing Construction Activity	Ongoing Construction Activity
3	Buyout Savings Requests	Buyout Savings Requests	Buyout Savings Requests	Buyout Savings Requests
4	Issue Resolution	Issue Resolution	Issue Resolution	Issue Resolution
5				
6				
7				
8				
9				
10				

2013 BOND CONSTRUCTION PROGRAM PROGRESS REPORT - November 14, 2017																					
Project Number	PROJECT DESCRIPTION	Project Development				Design Phase				Price Proposals		Construction Phase						Architect/Engineer	Contractor		
		Project Development	Board approval of A/E	Contract Negotiations	Concept Development	Schematic Approval	Design Development	30%	60%	95%	100%	B&A Review	Board Approval	30%	50%	75%	95% Substantial Comp			Occupancy	100%
Pecan Campus																					
	North Academic Building																			PBK Architects	D. Wilson Construction
	South Academic Building																			BSA Architects	D. Wilson Construction
	STEM Building																			BSA Architects	D. Wilson Construction
	Student Activities Building and Cafeteria																			Warren Group Architects	D. Wilson Construction
	Thermal Plant Expansion																			Half Associates	D. Wilson Construction
	Parking and Site Improvements																			PCE	D. Wilson Construction
Mid Valley Campus																					
	Health Professions and Science Building																			ROFA Architects	Skanska USA
	Library Expansion																			Mata + Garcia Architects	Skanska USA
	Student Services Building Expansion																			ROFA Architects	Skanska USA
	Thermal Plant																			DBR Engineering	Skanska USA
	Parking and Site Improvements																			Half Associates	Skanska USA
Technology Campus																					
	Southwest Building Renovation																			EGV Architects	ECON Construction
	Parking and Site Improvements																			Hinojosa Engineering	ECON Construction
Nursing and Allied Health Campus																					
	Campus Expansion																			ERO Architects	D. Wilson Construction
	Parking and Site Improvements																			R. Gutierrez Engineers	D. Wilson Construction
Starr County Campus																					
	Health Professions and Science Building																			Mata + Garcia Architects	D. Wilson Construction
	Library																			Mata + Garcia Architects	D. Wilson Construction
	Student Services Building Expansion																			Mata + Garcia Architects	D. Wilson Construction
	Student Activities Building Expansion																			Mata + Garcia Architects	D. Wilson Construction
	Thermal Plant																			Sigma HN Engineers	D. Wilson Construction
	Parking and Site Improvements																			Melden & Hunt Engineering	D. Wilson Construction
Regional Center for Public Safety Excellence - Pharr																					
	Training Facility																			PBK Architects	Noble General Contract.
	Parking and Site Improvements																			Dannenbaum Engineering	Noble General Contract.
STC La Joya Teaching Site (Jimmy Carter ECHS)																					
	Training Labs Improvements																			EGV Architects	Five Star

STC 2013 Bond Program - Pecan Campus North Academic Building

Scorecard #32

Status: **Submitted**

10/23/2017



**BROADDUS
& ASSOCIATES**

Scope

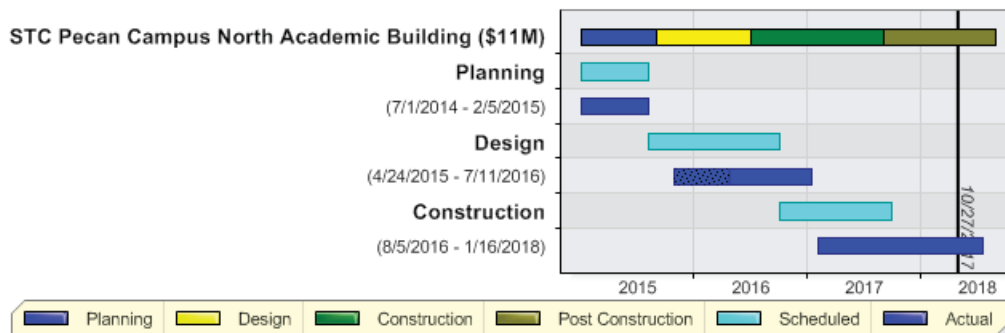
South Texas College (STC) - 2013 Bond Program - Due to the steady increase in the growth in the Rio-Grande Valley, and STC's Board of Trustee's mission to provide a place of Higher Education for those living in the RGV, the voters approve a 159 million dollar bond referendum in 2013. The Bond Program includes New Construction, Renovation, Utility Plants and Infrastructure to support both new and existing facilities at the 5 major STC campus in Hidalgo and Starr Counties.

PECAN CAMPUS - North Academic Bldg. - A state of the Art multipurpose 3 story, 64,294 SF structural steel building with a combination of glass curtain wall and brick exterior, and is a multi disciplinary teaching facility including Computer Sciences, Communication Arts, K - 12 Instruction, thru Psychology. The building includes 29 Classrooms, with faculty offices and common areas for Student interaction.

Budget

	Current Budget
--	-----------------------

Schedule



Activity

30 Day Look Ahead

- Exterior walls: Glazing at 99%, awaiting replacement panes for a few broken in ship.
- MEP in final trim out: T&B in progress
- Interiors: final touchup and punchlist corrections
- Landscape irrigation, beds and trees installed: hydromulch imminent
- Pre-Final inspections started
- Contractor's SC likely by 10-27

Key Consultants/Contractors

- Architect: PBK Architects
- MEP: DBR Engineering
- Structural: Chanin Engineering
- Civil: Perez Consulting Engineers
- AV/IT: WJHW Consultants
- D. Wilson Construction Co.

Key Owner Issues or Concerns

- Scheduled Substantial Completion is November 15
- Preparations for Owner FF&E

Recent Photo



STC 2013 Bond Program - Pecan Campus South Academic Building

Scorecard #31

Status: **Submitted**

10/23/2017



**BROADDUS
& ASSOCIATES**

Scope

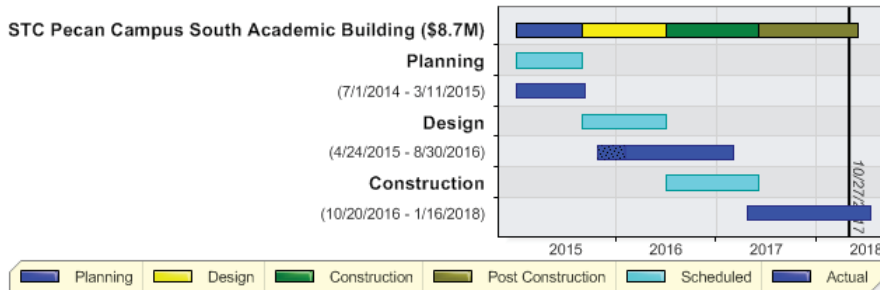
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PECAN CAMPUS - South Academic Bldg. - A state of the Art multipurpose 2 story, 41,500 sf structural steel building with a combination of glass curtain wall and brick exterior, and is a general purpose, multi-disciplinary teaching facility for varied curriculums. The building includes nineteen Classrooms and specialty learning spaces administrative and faculty offices and common areas for Student interaction.

Budget

	Current Budget
Professional Services - Pecan Campus South Academic Building	\$704,794.00
Construction	\$6,668,628.00
Owner Procured	\$1,260,705.00
Miscellaneous Expenses	\$110,638.00
Additional Costs	\$0.00

Schedule



Activity

30 Day Look Ahead

- Exterior walls: Glass 99%: trim and replace broken lites
- MEP final trim out: T&B starts
- Interiors: final touch-up and punchlist corrections
- Contractors SC likely 10-31

Key Consultants/Contractors

- Architect: BSG Architects
- MEP: Half Associates
- Structural: Lopez Engineering
- Civil: PCE
- AV/IT WJHW Consultants

Key Owner Issues or Concerns

- Scheduled Substantial Completion is November 6
- FF&E alerted to mobiize

Recent Photo



STC 2013 Bond Program - Pecan Campus STEM Building

Scorecard #30

Status: **Submitted**

10/23/2017



**BROADDUS
& ASSOCIATES**

Scope

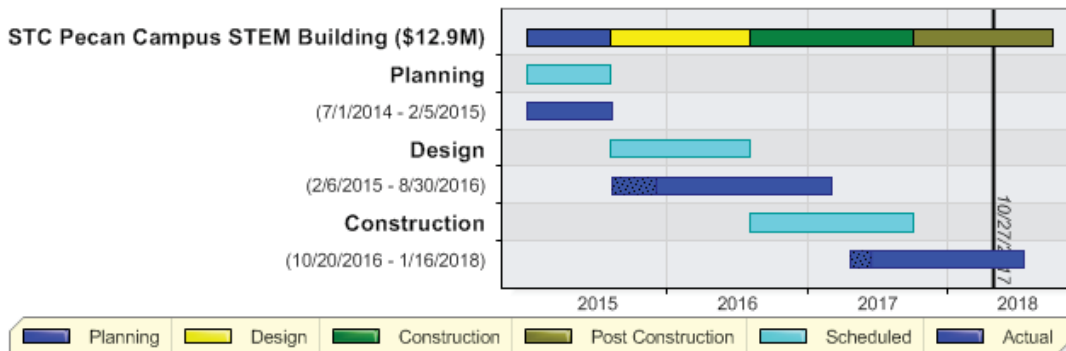
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PECAN CAMPUS - STEM Building - A state of the Art multipurpose 2 story, 50,600 sf structural steel building with a combination of glass curtain wall and brick exterior, and is a teaching facility for Science, Technology, Engineering, and Math. The building includes nine instructional Classrooms, nine Laboratories, administrative and faculty, offices and common areas for Student interaction.

Budget

	Current Budget
Professional Services - Pecan Campus STEM Building	\$970,149.00
Construction	\$10,430,550.00
Owner Procured	\$1,329,518.00
Miscellaneous Expenses	\$145,548.00
Additional Costs	\$0.00

Schedule



Activity

30 Day Look Ahead

- Exterior walls: Glazing and metal panels near complete
- MEP in final connections, fixtures and trim out, T&B start mid Nov
- Roof: complete
- Interiors; painting, ceilings, casework in progress

Key Consultants/Contractors

- Architect: Boultinghouse Simpson Gates
- MEP: Half Associates
- Structural: Lopez Engineering Group
- Civil: Perez Consulting Engineers
- AV/IT WJHW Consultants
- D Wilson Construction

Key Owner Issues or Concerns

- Commitment by DWilson, BSG and B&A to achieve Subl Comp mid Dec 2017
- Current CPM sched indicates SC by Nov 25
- User staff complained their desires not met

Recent Photo



STC 2013 Bond Program Pecan Campus Cafeteria & Activities Building

Scorecard #31

Status: **Submitted**

10/23/2017



**BROADDUS
& ASSOCIATES**

Scope

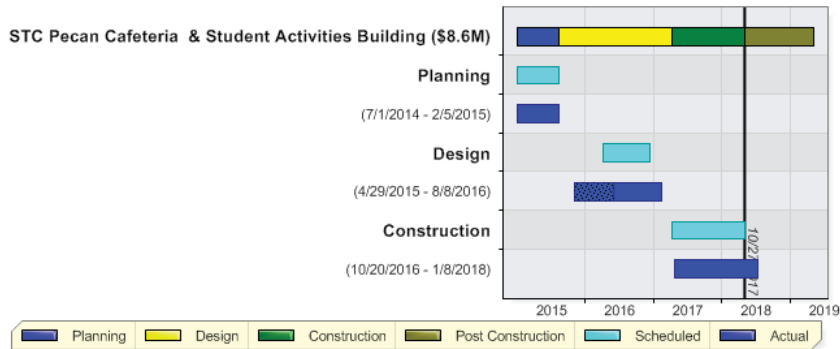
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PECAN CAMPUS - Student Activities & Cafeteria - A State of the Art multi-purpose 2 story, 31,000 sf structural steel building with a combination of glass curtain wall and brick exterior, and is a multi-use student programs and activities center with cafeteria, dining and internet café. The building includes two large, dividable multi-purpose rooms, support spaces and conference rooms, offices and common areas for Student interaction.

Budget

	Current Budget
Professional Services - Pecan Campus Student Services and Activities Bldg	\$683,110.00
Construction	\$6,897,227.00
Owner Procured	\$884,017.00
Miscellaneous Expenses	\$94,548.00
Additional Costs	\$0.00

Schedule



Activity

30 Day Look Ahead

- Roofing complete
- Exterior walls: final trim and door glass
- MEP final connections to FS equip; final trim out; T&B starts
- Food Service: Large equip cnxns; STC equip set and connections in progress
- Interiors: Finishes in final touch-up and punch list corrections
- SC inspections start 10-27

Key Consultants/Contractors

- Architect: TWG
- MEP: Half Associates
- Structural: Chanin Engineering
- Civil: Perez Consulting Engineers
- Kitchen: Cosper & Assoc.

Key Owner Issues or Concerns

- Gas Service: Done 4 weeks ahead of estimate
- Substantial Completion scheduled as November 19

Recent Photo



STC 2013 Bond Program Pecan Campus Parking & Site Improvements

Scorecard #25

Status: **Submitted**

10/23/2017



**BROADDUS
& ASSOCIATES**

Scope

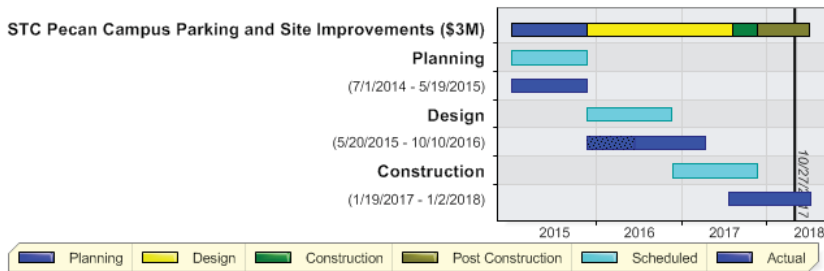
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PECAN CAMPUS - Parking & Site - In concert with the construction of five major new facilities at north and west quadrants of the STC Pecan Campus, the Parking & Site Improvements provides a new environmentally sensitive parking area for ~ 300 spaces. Extensive landscaping, lawns, tree lined walkways and outdoor gathering areas are provided between and around the new buildings, promoting the 'urban garden' atmosphere for students, visitors, staff and faculty, and creating a unique pathway drawing the expanding Pecan Campus into a community of higher education.

Budget

	Current Budget
Professional Services - Pecan Campus Parking & Site Improvements	\$276,623.00
Construction	\$2,621,974.00
Owner Procured	\$24,374.00
Miscellaneous Expenses	\$30,366.00
Additional Costs	\$0.00

Schedule



Activity

30 Day Look Ahead

- Parking lot: curb n gutter complete, final asphaltic wear surface layer first week Nov
- Lighting: pole lights and site lighting complete
- Storm drainage and bio-swales complete:
- Water and fire service lines complete
- Gas service installed
- Electric service xfmrs and meters energized
- Final grading and landscape/irrigation near complete: Hydro mulch imminent

Key Consultants/Contractors

- Perez Consulting Engineers (PCE)
- Landscape Designer: SSP Landscape Design

Key Owner Issues or Concerns

- Parking areas complete to coincide with SC or CoMcA's requirements for issuance of Cert of Occupancy

Recent Photo



STC 2013 Bond Program - Nursing and Allied Health Expansion Bldg

Scorecard #31

Status: **Submitted**

10/27/2017



**BROADDUS
& ASSOCIATES**

Scope

South Texas College (STC) - 2013 Bond Program - Due to the steady increase in the growth in the Rio-Grande Valley, and STC's Board of Trustee's mission to provide a place of Higher Education for those living in the RGV, the voters approve a 159 million dollar bond referendum in 2013. The Bond Program includes New Construction, Renovation, Utility Plants and Infrastructure to support both new and existing facilities at the 5 major STC campus in Hidalgo and Starr Counties.

NURSING ALLIED HEALTH CENTER - Expansion Bldg.

4 story, 97000 sq ft bldg consisting of:

L1-Vestibule, Learning commons, quiet and high tech study rooms, Kitchen and dining area and exterior seating.

L2-Medium and small classrooms, testing areas and faculty offices.

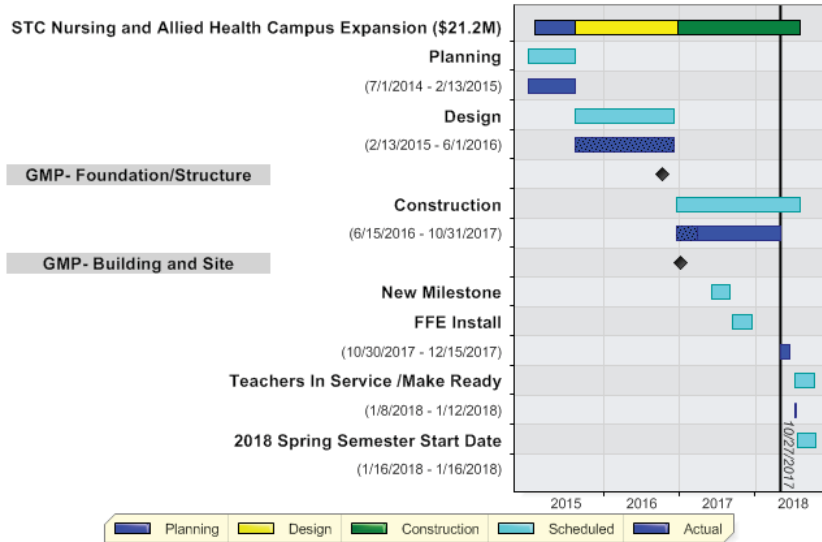
L3-Respiratory and ultrasonic training, Radiology labs, small and medium classrooms and faculty offices.

L4-Medical surgical simulation labs, emergency room simulation, pediatrics, triage and simulation labs. Nursing advanced training, O.B. simulation labs and phlebotomy labs. De-briefing rooms.

Budget

	Current Budget
Professional Services - Nursing & Allied Health Building	\$1,745,145.00
Construction	\$17,036,120.00
Owner Procured	\$2,207,887.00
Miscellaneous Expenses	\$250,875.00
Additional Costs	\$0.00

Schedule



Activity

30 Day Look Ahead

- Installation of Doors and Hardware
- Elevator Assembly
- Installing Folding Partitions
- Monumental Stairs
- Ductwork insulation at kitchen and Mech rm
- Installation of millwork

Key Consultants/Contractors

- ERO
- Halff
- D. Wilson Construction
- WJHW

Key Owner Issues or Concerns

- Owner Supplied Kitchen Equipment
- Fiber Optic Splice
- Certificate of Occupancy

Recent Photo





Nursing and Allied Health Thermal Plant

Scorecard #15

Status: **Submitted**

10/27/2017



**BROADDUS
& ASSOCIATES**

Scope

South Texas College (STC) - 2013 Bond Program - Due to the steady increase in the growth in the Rio-Grande Valley, and STC's Board of Trustee's mission to provide a place of Higher Education for those living in the RGV, the voters approve a 159 million dollar bond referendum in 2013. The Bond Program includes New Construction, Renovation, Utility Plants and Infrastructure to support both new and existing facilities at the 5 major STC campus in Hidalgo and Starr Counties.

NURSING ALLIED HEALTH CENTER - Thermal Plant - This thermal plant will provide chilled water for the HVAC systems not only in the Nursing Allied Health building, it will also be used to provide chilled water to the existing STC buildings. It consists of 2 chillers, custodial collaboration room and a break room.

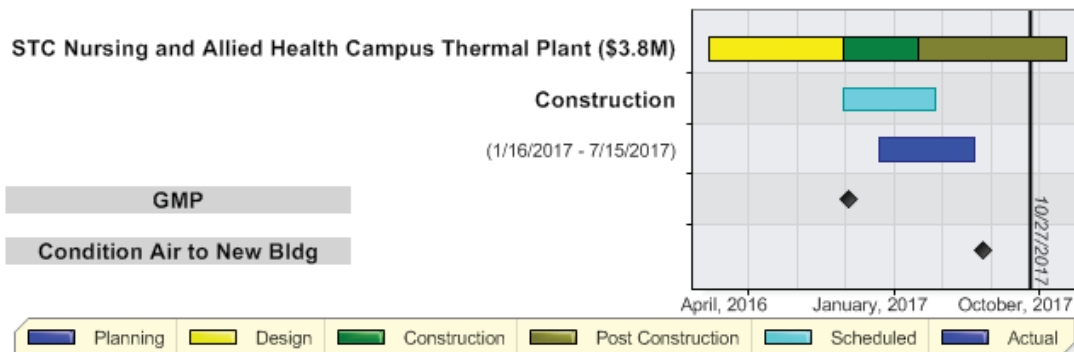
New Thermal Energy Plant for New Nursing Building and the Existing Nursing building

Approx. 3500 Sq ft

Budget

	Current Budget
Professional Services - NAH Thermal Plant	\$50,900.00
Construction	\$3,336,248.00
Owner Procured	\$380,224.00
Miscellaneous Expenses	\$2,722.00
Additional Costs	\$0.00

Schedule



Activity

30 Day Look Ahead

- Installing Communications Cabinet
- Finish sidewalks and parking lot
- Finish painting walls
- Paint Floors
- Install 8' fence around cooling towers

Key Consultants/Contractors

- ERO
- Half
- D. Wilson Construction

Key Owner Issues or Concerns

- Complete Communications
- Finish hydronic tie in to existing bldgs
- Weather

Recent Photo



Nursing and Allied Health Parking Lot and Site Improvement

Scorecard #24

Status: **Submitted**

10/27/2017



**BROADDUS
& ASSOCIATES**

Scope

South Texas College (STC) - 2013 Bond Program - Due to the steady increase in the growth in the Rio-Grande Valley, and STC's Board of Trustee's mission to provide a place of Higher Education for those living in the RGV, the voters approve a 159 million dollar bond referendum in 2013. The Bond Program includes New Construction, Renovation, Utility Plants and Infrastructure to support both new and existing facilities at the 5 major STC campus in Hidalgo and Starr Counties.

NAHC - Parking and Site Improvements - Parking area and site were designed to maintain vehicles safety, provide enough parking for future expansion. Improvements to make it easily accessible for all students.

Budget

	Current Budget
Professional Services - NAH Parking and Site Improvements	\$164,554.00
Construction	\$2,207,704.00
Owner Procured	\$16,279.00
Miscellaneous Expenses	\$12,616.00
Additional Costs	\$0.00

Schedule

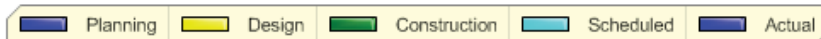
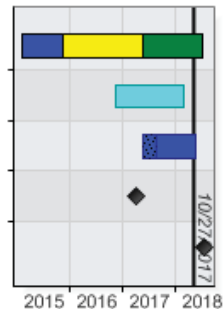
STC Nursing and Allied Health Campus Parking and Site Improvements (\$2.4M)

Construction

(11/10/2016 - 11/10/2017)

GMP

Nursing Bldg Opening



Activity

30 Day Look Ahead

- Install concrete around Light Pole Bases
- Install bioswale
- Finish concrete at seating area
- Complete sidewalks on N and E side of bldg
- Blue top east parking lot

Key Consultants/Contractors

- R. Guiterrez
- D. Wilson Constructon

Key Owner Issues or Concerns

- Weather Delays

Recent Photo



STC 2013 Bond Program - Mid Valley Campus Health Professions and Sciences

Scorecard #32

Status: **Submitted**

10/30/2017



BROADDUS & ASSOCIATES

Scope

South Texas College (STC) - 2013 Bond Program - Due to the steady increase in the growth in the Rio-Grande Valley, and STC's Board of Trustee's mission to provide a place of Higher Education for those living in the RGV, the voters approve a 159 million dollar bond referendum in 2013. The Bond Program includes New Construction, Renovation, Utility Plants and Infrastructure to support both new and existing facilities at the 5 major STC campus in Hidalgo and Starr Counties.

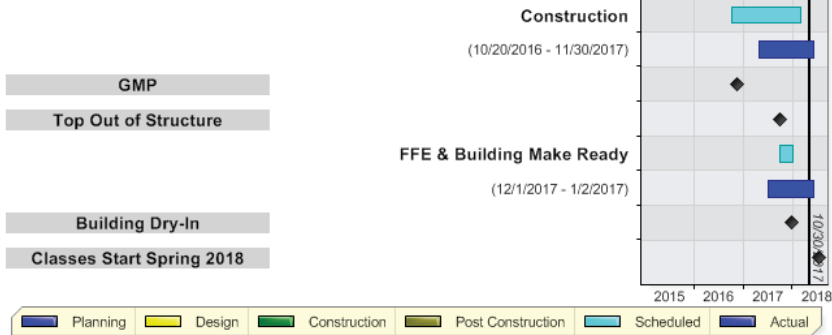
MID VALLEY CAMPUS - Health Professions & Science Bldg. - A state of the Art multipurpose 2 story, 78,649 sf structural steel building with a combination of glass curtain wall and brick exterior, and is a teaching facility for Chemistry, Physics, Biology and Engineering. The building includes 11 Classrooms, 18 Laboratories, offices and common areas for Student interaction. A new multilevel Health Professions and Science Building.

Budget

	Current Budget
Professional Services -Mid Valley Health Professions & Science Bldg	\$1,404,145.00
Construction	\$14,481,765.00
Owner Procured	\$2,047,347.00
Miscellaneous Expenses	\$217,513.00
Additional Costs	\$0.00

Schedule

STC Mid Valley Campus Health Professional and Science Building (\$18.2M)



Activity

30 Day Look Ahead:

- Building has been energized; permanent power.
- Begin OI AV Equipment pre-wire on both 1st and 2nd floors.
- Start-up of HVAC system.
- Drop ceiling tiles, 1st floor.
- Begin ceiling grid installation on 1st floor.
- Complete installation of int. glazing throughout.
- Complete OH punch items and hold verification walk through, 2nd floor.
- Drop ceiling tiles, 2nd floor.
- Complete painting throughout.
- Complete special systems tie-ins.
- Complete installation of millwork throughout.
- Complete installation of doors and hardware throughout.
- Complete installation of floor coverings throughout.
- Complete elevator installation.
- Complete toilet accessories instalations throughout.

Key Consultants/Contractors:

- ROFA Architects
- DBR- MEP
- HALFF -CIVIL
- Skanska USA

Key Owner Issues or Concerns:

- Contaminated block remediation.
- Priority project, classes begin Spring 2018.

Recent Photo



STC 2013 Bond Program Mid Valley Campus Student Services Addition

Scorecard #30

Status: **Submitted**

10/30/2017



**BROADDUS
& ASSOCIATES**

Scope

South Texas College (STC) - 2013 Bond Program - Due to the steady increase in the growth in the Rio-Grande Valley, and STC's Board of Trustee's mission to provide a place of Higher Education for those living in the RGV, the voters approve a 159 million dollar bond referendum in 2013. The Bond Program includes New Construction, Renovation, Utility Plants and Infrastructure to support both new and existing facilities at the 5 major STC campus in Hidalgo and Starr Counties.

MID VALLEY - Student Services Addition - A state of the Art multipurpose 2 story, 17,929 sf. structure structural steel building with a combination of glass curtain wall and brick exterior and house some of the College's basic services and support spaces. This building the will be home to a new Cafeteria, Lounge Space, Offices, and Student Admissions.

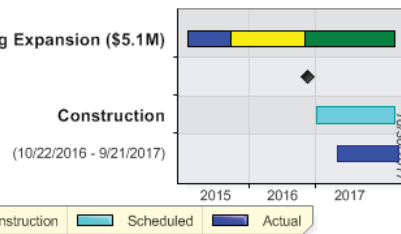
Budget

	Current Budget
Professional Services - Mid Valley Campus Student Services Building	\$888,657
Construction	\$3,856,862
Owner Procured	\$339,566
Miscellaneous Expenses	\$52,889
Additional Costs	\$0

Schedule

STC Mid Valley Campus Student Services Building Expansion (\$5.1M)

GMP



Activity

30 Day Look Ahead:

- Complete AHJ requests resulting from final inspection.
- Conduct another final inspection by the AHJ's and obtain CofO.

Key Consultants/Contractors

- Architect: ROFA Architects
- Structural: Hinojosa Engineering
- MEP: DBR Engineering
- Civil: Half Associates
- CMR: Skanska USA

Key Owner Issues or Concerns

- Contaminated block remediation.

Recent Photo



STC Mid Valley Campus Library Addition and Renovation

Scorecard #24

Status: **Submitted**

10/30/2017



**BROADDUS
& ASSOCIATES**

Scope

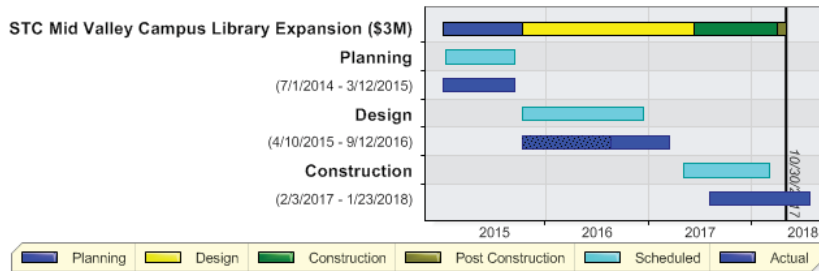
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MID VALLEY CAMPUS - Library Addition and Renovation - A 10,814 sf. addition to and renovation of the existing Library. The design integrates multifunctional seating areas that accommodate both individual and group settings. The new addition and renovations provide furniture with power and data built into the furniture so students have plenty of data & electrical outlets for the multitude of electronic devices. Furniture was hand-selected based of visits to other Colleges to research what type of furniture used most based on function, adaptability, and comfort.

Budget

	Current Budget
Professional Services - Mid Valley Campus - Library Expansion	\$226,620.00
Construction	\$2,466,455.00
Owner Procured	\$277,654.00
Miscellaneous Expenses	\$35,466.00
Additional Costs	\$0.00

Schedule



Activity

30 Day Look Ahead:

- Complete ext. sheathing installation.
- Continue OH MEP installations.
- Complete sheathing dampproofing.
- Begin installation of roofing materials.

Key Consultants/Contractors

- AE: M+G
- Structural: CLH Engineering
- MEP: Sigma HN
- Civil: Melden & Hunt

Key Owner Issues or Concerns

- Staying within budget. Contingencies are rather small and there are no allowances within the GMP.

Recent Photo





STC Mid Valley Campus Library Renovation - Non Bond

Scorecard #5

Status: **Submitted**

10/30/2017



**BROADDUS
& ASSOCIATES**

Schedule



Activity

30 Day Look Ahead:

- Continue in-wall and OH MEP rough-ins throughout.
- Complete in-wall MEP inspections before 2-siding.
- Continue installation of door and window frames throughout.

Key Consultants/Contractors

- Mata+Garcia Architects LLP
- Sigma HN Engineers, PLLC
- Hinojosa Engineering Inc.
- Wrightson/Johnson/ Haddon/Williams

Key Owner Issues or Concerns

- Staying within budget. Contingencies are rather small and there are no allowances within the GMP.

Recent Photo



STC 2013 Bond Program Mid Valley Campus Thermal Plant Expansion

Scorecard #29

Status: **Submitted**

10/30/2017



**BROADDUS
& ASSOCIATES**

Scope

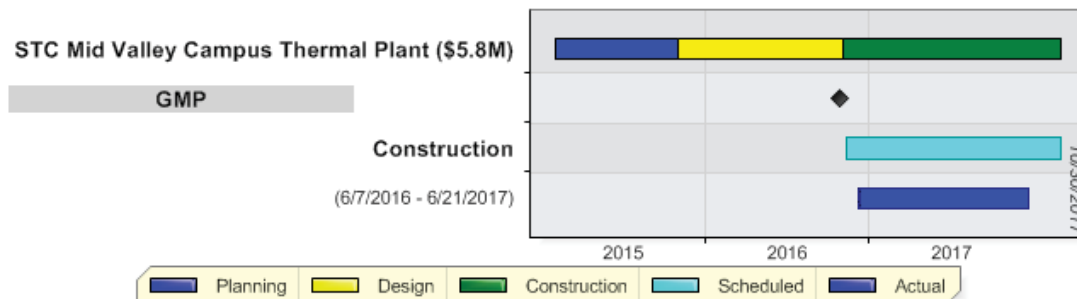
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MID VALLEY CAMPUS - New Thermal - Design for a New Thermal Energy Plant for the Mid Valley Campus to include all new STC Bond projects and Retrofit of all existing buildings.

Budget

	Current Budget
Professional Services - Mid Valley Campus Thermal Plant	\$415,224.00
Construction	\$4,514,323.00
Owner Procured	\$815,825.00
Miscellaneous Expenses	\$56,810.00
Additional Costs	\$0.00

Schedule



Activity

30 Day Look Ahead

- Project is complete; plant is in operation.
- Complete project close-out.

Key Consultants/Contractors

- DBR Engineering
- Rofa Architects
- Mata Garcia Architects
- EGV Architects
- Halff Civil
- Skanska USA

Key Owner Issues or Concerns

- Contaminated block remediation.

Recent Photo



STC 2013 Bond Program Mid Valley Campus Parking and Site Improvements

Scorecard #28

Status: **Submitted**

10/30/2017



**BROADDUS
& ASSOCIATES**

Scope

South Texas College (STC) - 2013 Bond Program - Due to the steady increase in the growth in the Rio-Grande Valley, and STC's Board of Trustee's mission to provide a place of Higher Education for those living in the RGV, the voters approve a 159 million dollar bond referendum in 2013. The Bond Program includes New Construction, Renovation, Utility Plants and Infrastructure to support both new and existing facilities at the 5 major STC campus in Hidalgo and Starr Counties.

MID VALLEY CAMPUS - Parking and Site Improvements - This scope includes a new 48,000 sqft surface parking lot providing 159 new parking space. The scope of this project included infrastructure to support the new additions, including sidewalks and landscaping.

Budget

	Current Budget
Professional Services -Mid Valley Parking and Site Improvements	\$323,494.00
Construction	\$2,484,425.00
Owner Procured	\$33,638.00
Miscellaneous Expenses	\$29,806.00
Additional Costs	\$0.00

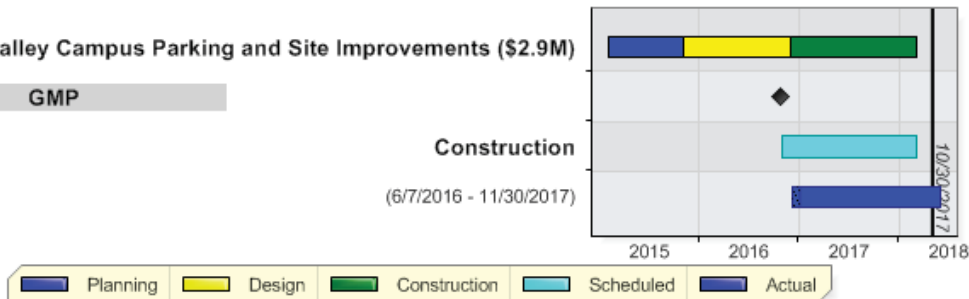
Schedule

STC Mid Valley Campus Parking and Site Improvements (\$2.9M)

GMP

Construction

(6/7/2016 - 11/30/2017)



Activity

30 Day Look Ahead

- Telecommunications cutover is complete.
- Utilities infrastructure installation is complete.
- Remove BFP north of Student Services per AHJ request.
- Complete drainage improvements to North side of Student Services.
- Complete Campus wide asphalt repairs.
- Begin installation of flatwork at HP&S.
- Complete demobilization of staged materials and tardes at North parking area.
- Complete installation of asphalt at North parking area.
- Complete installation of landscape and irrigation related to Student Services, Thermal Plant and HP&S projects.

Key Consultants/Contractors

- Halff Civil
- Rofa Architects
- Mata Garcia Architects
- EGV Architects
- DBR Engineering
- Skanska USA

Key Owner Issues or Concerns

- Presentation & Acceptance of Landscape & Irrigation Plan.

Recent Photo



STC 2013 Bond Program - Starr County Campus Health / Science Building

Scorecard #30

Status: **Submitted**

10/27/2017



**BROADDUS
& ASSOCIATES**

Scope

South Texas College (STC) - 2013 Bond Program - Due to the steady increase in the growth in the Rio-Grande Valley, and STC's Board of Trustee's mission to provide a place of Higher Education for those living in the RGV, the voters approve a 159 million dollar bond referendum in 2013. The Bond Program includes New Construction, Renovation, Utility Plants and Infrastructure to support both new and existing facilities at the 5 major STC campus in Hidalgo and Starr Counties.

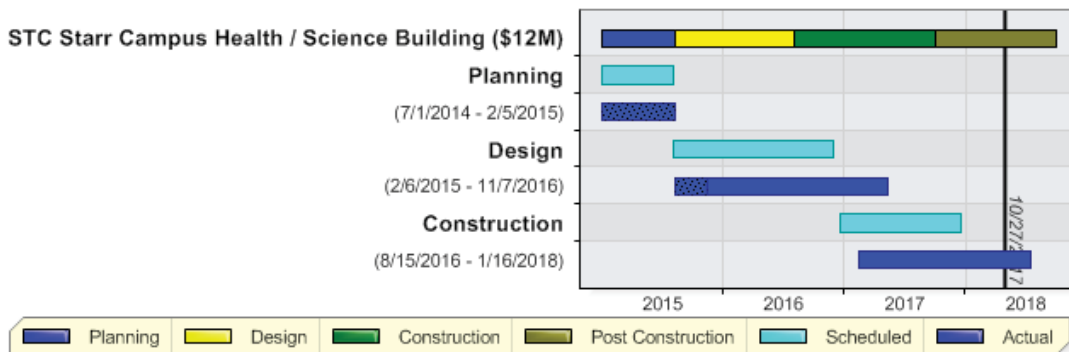
Starr County Campus - Health Professions & Science Bldg. -

This is a 2 story, 52000 sq ft bldg. L1 will provide O.B. Simulation labs, De-briefing rooms, Video room, Large study rooms, staff offices, Computer lab classrooms and skills labs. L2 consists of Chemistry, Biology, Microbiology, and Computer Lab classrooms. Also faculty staff and the Deans office is located on L2.

Budget

	Current Budget
Professional Services - Starr County Campus - Health Professions and Science Building	\$946,176.00
Construction	\$9,544,889.00
Owner Procured	\$1,361,907.00
Miscellaneous Expenses	\$135,615.00
Additional Costs	\$0.00

Schedule



Activity

30 Day Look Ahead

- Exterior Painting
- Curtain Wall trim installation
- Flooring Installation
- Elevator Assembly
- Door and hardware installation

Key Consultants/Contractors

- Mata-Garcia
- Sigma
- D.Wilson Construction

Key Owner Issues or Concerns

- Furniture Installation
- Schedule 11/30/2017

Recent Photo



Starr County Campus Student Services Building

Scorecard #28

Status: **Submitted**

10/27/2017



**BROADDUS
& ASSOCIATES**

Scope

South Texas College (STC) - 2013 Bond Program - Due to the steady increase in the growth in the Rio-Grande Valley, and STC's Board of Trustee's mission to provide a place of Higher Education for those living in the RGV, the voters approve a 159 million dollar bond referendum in 2013. The Bond Program includes New Construction, Renovation, Utility Plants and Infrastructure to support both new and existing facilities at the 5 major STC campus in Hidalgo and Starr Counties.

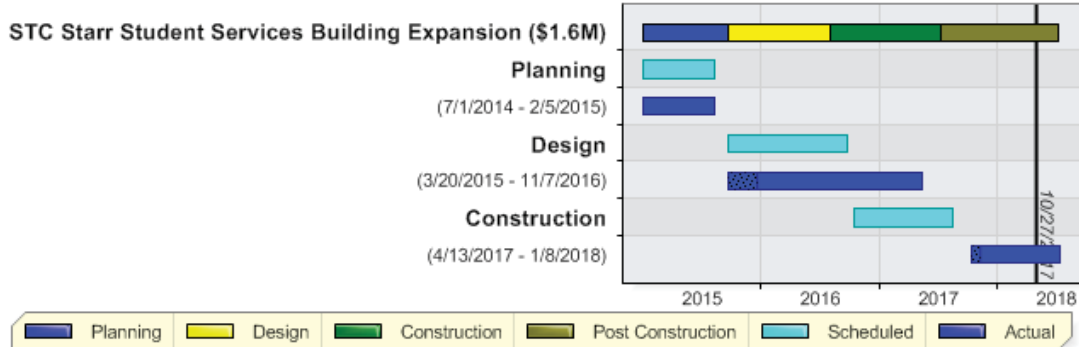
Starr County Campus - Student Services Bldg. -

To provide admissions offices, student enrollment center, financial aid office, compute stations.

Budget

	Current Budget
Professional Services - Starr County Campus - Student Services Building	\$114,727.00
Construction	\$1,322,388.00
Owner Procured	\$171,142.00
Miscellaneous Expenses	\$17,976.00
Additional Costs	\$0.00

Schedule



Activity

30 Day Look Ahead

- Final laying of roofing pending wall finish
- Window glazing
- Brick installation
- Metal wall panels

Key Consultants/Contractors Architect:

- Mata-Garcia
- MEP: Sigma Engineering
- Structural: CLH Engineering
- Civil: Melden & Hunt
- AV/IT WJHW Consultants

Key Owner Issues or Concerns

- Schedule 12/26/2017

Recent Photo



STC 2013 Bond Construction Program - Starr Student Activities Building

Scorecard #29

Status: **Submitted**

10/27/2017



**BROADDUS
& ASSOCIATES**

Scope

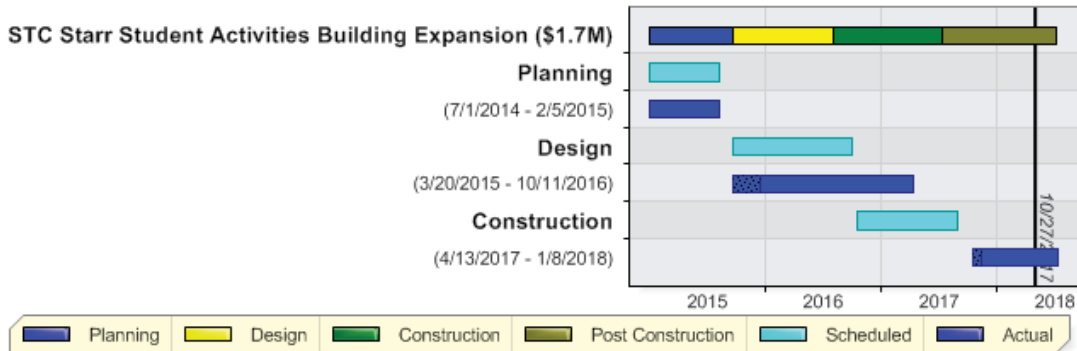
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Starr County Campus - Student Activities Bldg - To provide more area for the Student events area and new A/V room.

Budget

	Current Budget
Professional Services - Starr County Campus - Student Activities Building	\$114,995.00
Construction	\$1,372,869.00
Owner Procured	\$176,201.00
Miscellaneous Expenses	\$17,516.00
Additional Costs	\$0.00

Schedule



Activity

30 Day Look Ahead

- Window frame installation
- Metal panel installation
- Plaster in progress
- Tape, float and texture walls
- Ceiling grid

Key Consultants/Contractors

- Architect Mata + Garcia Architects
- MEP Sigma Engineering
- Structural: CLH Engineering
- Civil: Melden & Hunt Engineering
- AV/IT: WJHW Consultants

Key Owner Issues or Concerns

- Owner Changes
- Schedule 12/22/2017

Recent Photo



STC Starr CC Parking and Site Improvements

Scorecard #18

Status: **Submitted**

10/27/2017



**BROADDUS
& ASSOCIATES**

Scope

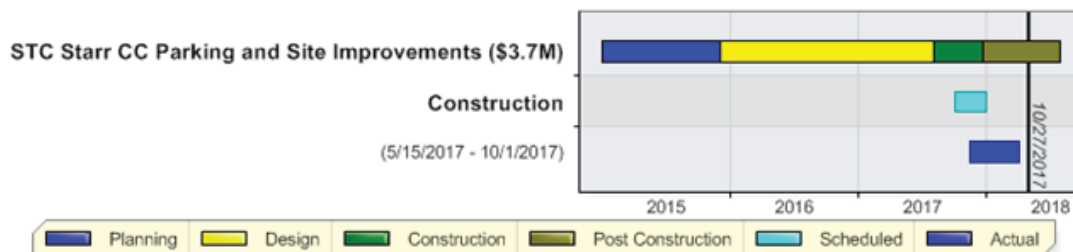
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STARR County - Parking and Site Improvements - The scope of this project included infrastructure to support the new additions, including sidewalks and landscaping.

Budget

	Current Budget
Professional Services - Starr County Campus - Parking and Site Improvements	\$138,023.00
Construction	\$3,499,758.00
Owner Procured	\$14,059.00
Miscellaneous Expenses	\$18,558.00
Additional Costs	\$0.00

Schedule



Activity

30 Day Look Ahead

- Detention pond hydromulched
- Fence installed around detention pond
- Irrigation loop in progress
- AEP site lighting meter installation

Key Consultants/Contractors

- Civil: Melden & Hunt
- MEP: Sigma HN
- Landscaping: SSP
- CMR: D. Wilson

Concerns

- Schedule 2/22/18
- Weather
- Alternate #4

Recent Photo



STC Bond Construction Program - New Library Building

Scorecard #24

Status: **Submitted**

10/27/2017



**BROADDUS
& ASSOCIATES**

Scope

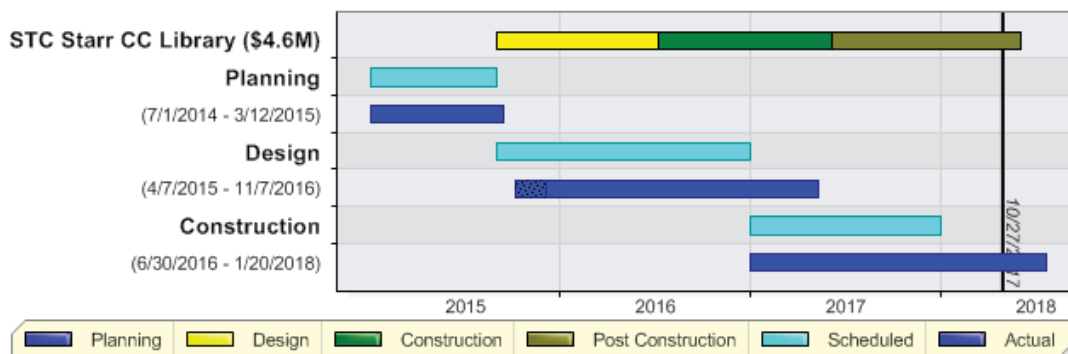
South Texas College (STC) - 2013 Bond Program - Due to the steady increase in the growth in the Rio-Grande Valley, and STC's Board of Trustee's mission to provide a place of Higher Education for those living in the RGV, the voters approve a 159 million dollar bond referendum in 2013. The Bond Program includes New Construction, Renovation, Utility Plants and Infrastructure to support both new and existing facilities at the 5 major STC campus in Hidalgo and Starr Counties.

Starr County Campus New Library- This is a 1 story 26000 sq ft bldg. this will house learning commons areas, deep quiet rooms, collections area, multipurpose room, instructional labs, and student collaboration.

Budget

	Current Budget
Professional Services - Starr County Campus - Library	\$323,313.00
Construction	\$3,707,869.00
Owner Procured	\$551,553.00
Miscellaneous Expenses	\$51,105.00
Additional Costs	\$0.00

Schedule



Activity

30 Day Look Ahead

- Brick ties installed
- MEP in Progress
- Vapor barrier and flashing installation
- Tape, Float and Texture
- Air handler installation

Key Consultants/Contractors

- Mata-Garcia
- Sigma
- D. Wilson Construction

Key Owner Issues or Concerns

- Schedule 1/10/2018
- Furniture Delivery

Recent Photo





Pharr Regional Center for Public Safety Excellence - Building

Scorecard #19

Status:Submitted

10/30/2017



Scope

South Texas College (STC) - 2013 Bond Program - Due to the steady increase in the growth in the Rio-Grande Valley, and STC's Board of Trustee's mission to provide a place of Higher Education for those living in the RGV, the voters approve a 159 million dollar bond referendum in 2013. The Bond Program includes New Construction, Renovation, Utility Plants and Infrastructure to support both new and existing facilities at the 5 major STC campus in Hidalgo and Starr Counties

Pharr Regional Center for Public Safety Excellence Building - This facility has been design for the Regional Center for Public Safety Excellence in Pharr, Texas with a total of 19,375 square feet. It will house classrooms, administration spaces and offices, computer lab, shower/locker rooms, support spaces, a workout room and simulation room. Three classrooms can be converted to a larger lecture hall by the use of folding partition walls. The interior of the facility will have plenty of natural lighting with the design of clerestory windows above and will be using a chilled water system to cool the facility.

Budget

	Initial Budget
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Schedule



Activity


- 30 Day Look Ahead
- Complete installation of building pad, second / final pour.
 - Continue erection of structural steel atop first pour slab section.
 - Begin installation of metal decking at first pour slab section.
 - Begin layout and installation of structural steel atop second pour slab section.

- Key Consultants/Contractors
- PBK Architects
 - G2 Solutions
 - Noble Texas Builders, Inc

- Key Owner Issues or Concerns
- None at this time.

Recent Photo





Pharr Regional Center for Public Safety Excellence - Site and Parking Improvements
Scorecard #17
Status:Submitted
10/30/2017



Scope

South Texas College (STC) - 2013 Bond Program - Due to the steady increase in the growth in the Rio-Grande Valley, and STC's Board of Trustee's mission to provide a place of Higher Education for those living in the RGV, the voters approve a 159 million dollar bond referendum in 2013. The Bond Program includes New Construction, Renovation, Utility Plants and Infrastructure to support both new and existing facilities at the 5 major STC campus in Hidalgo and Starr Counties

Pharr Regional Center for Public Safety Excellence Site and Parking Improvements - Apart from the building, a total of 138 parking spaces is to be included along with a skills pad to be used for vehicular training by law enforcements and fire emergency students. This design package will include landscape and irrigation.

Budget

	Current Budget
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Schedule



Activity

- 30 Day Look Ahead
- Continue installation of UG domestic water main to within 5' of the proposed building.
 - Continue installation of UG storm sewer.
 - Continue installation of UG sanitary sewer to within 5' of the proposed building.
 - Begin layout of proposed Mechanical Yard.
- Key Consultants/Contractors
- Dannenbaum Engineering,LLC McAllen
 - Noble Texas Builders,Inc
- Key Owner Issues or Concerns
- None at this time.

Recent Photo





South Texas College

Non-Bond Proceeds - Transfer to Plant Fund Budget

Commitments and Expenditures

As of November 14, 2017

I. Non Bond Commitments			
Project Name - Item Description		Approved Board Dates	Board Approved Non-Bond Expenditures
Nursing & Allied Health Campus Thermal Plant			
1	Thermal Plant - Design	10/27/2015	\$ 206,700
2	Thermal Plant - Construction	11/22/2016	2,867,847
3	Thermal Plant - Miscellaneous	10/27/2015	48,000
5	Thermal Plant - Furniture	5/23/2017	3,943
6	Thermal Plant -Technology	5/23/2017	46,060
Nursing & Allied Health Campus Thermal Plant Parking and Site Improvements			
7	Thermal Plant Parking and Site Improvement - Design	10/27/2015	25,000
8	Thermal Plant Parking and Site Improvement - Construction	11/22/2016	229,010
9	Thermal Plant Parking and Site Improvement - Miscellaneous	10/27/2015	10,000
NAH Campus Subtotal			\$ 3,436,560
Mid Valley Campus Library Retrofit			
10	Library Retrofit - Design	10/27/2015	\$ 138,213
11	Library Retrofit - Construction	11/22/2016	1,123,682
12	Library Retrofit - Miscellaneous	10/27/2015	6,000
13	Library Retrofit - Furniture	5/23/2017	82,785
14	Library Retrofit - Technology	5/23/2017	113,099
Mid Valley Campus Subtotal			\$ 1,463,779
Regional Center for Public Safety Excellence			
20	Regional Center Training Facility - Construction	2/28/2017	\$ 343,000
21	Parking and Site Improvements - Construction	5/23/2017	-
22	Parking and Site Improvements - Design	1/26/2016	85,000
23	Parking and Site Improvements - Miscellaneous	1/26/2016	30,000
24	Parking and Site Improvements - Technology		-
Regional Center for Public Safety Excellence Subtotal			\$ 458,000
Total Non-Bond Expenditures			\$ 5,358,339

II. Bond Program Budget Deficits - Board Approved - as of October 24, 2017		Bond Program Deficits (Savings)		
(Includes deficits realized after use of Program Contingency Amount)				
Project Name - Item Description	Approved Board Dates	Non-Bond Proceeds Expenditures	Proposed Bond Budget Proceeds Deficits (Savings)	Total Bond & Non Bond Proceeds Budget
1	Mid Valley Campus Thermal Plant Alternate 1 & 2	\$ 718,947	\$ -	\$ 718,947
2	Starr County Campus Thermal Plant Alternate	788,305	-	788,305
3	Pecan Parking and Site Improvements Contingency Variance	-	171,819	171,819
4	NAH Campus Parking and Site Improvements GMP Variance	-	784,048	784,048
5	Starr County Campus Library Expansion GMP Variance	-	900,000	900,000
6	NAH Campus Thermal Plant GMP Variance	-	230,788	230,788
7	Starr County Campus Student Services GMP Variance	-	470,000	470,000
8	Starr County Campus Student Activities GMP Variance	-	515,000	515,000
9	Starr County Campus Parking and Site Improvement GMP Variance w/ Alternate	-	2,270,130	2,270,130
10	Mid Valley Campus Library Expansion GMP Variance	-	712,776	712,776
11	La Joya Center Teaching Site GMP Variance	-	63,000	63,000
12	Movable Kitchen Equipment Deficit	-	591,041	591,041
13	Regional Center Parking & Site GMP Variance	-	1,187,866	1,187,866
14	Regional Center Parking & Site GMP Variance		500,000	500,000
15	Partial Technology Budget Savings	3,194	(1,378,271)	(1,375,077)
16	Regional Center for Public Safety Excellence Training Facility GMP Variance	-	526,426	526,426
17	Buyout Savings - Pecan Campus North Academic Building	-	(720,878)	(720,878)
18	Buyout Savings - Pecan Campus North Academic	-	(9,317)	(9,317)
19	Buyout Savings - Pecan Campus STEM Building	-	(4,490)	(4,490)
20	Buyout Savings - Pecan Campus Student Activities	-	(8,543)	(8,543)
21	Buyout Savings - Pecan Campus Parking & Site		(43,198)	(43,198)
22	Buyout Savings - Pecan Campus Thermal Plant Final		(61,591)	(61,591)
23	Buyout Savings -Tech Campus Southwest Renovation Building	-	(1,115,311)	(1,115,311)
24	Buyout Savings -Tech Campus Parking & Site Improvements		(400,000)	(400,000)
25	Buyout Savings - Tech Campus Parking & Site		(8,898)	(8,898)
26	Buyout Saving -Tech Campus Parking & Site		(5,095)	(5,095)
28	Buyout Savings - Starr County Thermal Plant	-	(250,000)	(250,000)
29	Buyout Savings - Technology Campus Building	-	(500,000)	(500,000)
30	GMP Increase - Mid Valley Library Expansion		200,888	200,888
31	Change Order - La Joya Teaching Center		2,650	2,650
Total Non Bond Funds Required to Cover Bond Budget Deficits		\$ 1,510,446	\$ 4,620,841	\$ 6,131,287

III. Bond Program Budget Deficits - Not Board Approved - as of November 14, 2017			
Project Name - Item Description	Proposed Board Dates	Proposed Non-Bond Proceeds Expenditures	Total Proposed Bond & Non Bond Proceeds Budget Deficits
1	NAH Campus Building Expansion Buyout Savings		(278,044)
2	Mid Valley Campus Library Expansion - GMP Increase due to General Conditions		76,844
3	Pre-Construction Fees for RCPSE	N/A	10,000
Total Non Bond Funds Required to Cover Bond Budget Deficits		\$ -	\$ (191,200)

Total Non Bond Expenditures (I, II, and III)	\$ 6,868,785	\$ 4,429,641	\$ 11,298,426
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South Texas College
2013 Bond Construction Program
Tracking Contingency Log
As of November 14, 2017

#	Item Description	Budget Variance	Contingency Balance
1	Original Contingency Balance	\$ -	\$ 9,978,348
Approved GMPs			
2	Pecan Campus North Academic GMP Variance	\$ (451,000)	\$ 9,527,348
3	Pecan South Academic GMP Variance	\$ 142,166	\$ 9,669,514
4	Pecan STEM Bldg. GMP Variance	\$ (1,917,059)	\$ 7,752,455
5	Pecan Campus Student Services GMP Variance	\$ (603,179)	\$ 7,149,276
6	Pecan Thermal Energy Plant GMP Variance	\$ 106,000	\$ 7,255,276
7	Pecan Parking and Site Improvements GMP Variance	\$ (495,875)	\$ 6,759,401
8	NAH Campus Expansion GMP Variance	\$ (34,860)	\$ 6,724,541
9	NAH Campus Parking and Site Improvements GMP Variance	\$ (784,048)	\$ 5,940,493
10	Technology Campus Renovation GMP Variance	\$ 1,466,413	\$ 7,406,906
11	Technology Campus Site & Parking GMP Variance	\$ (1,335,820)	\$ 6,071,086
12	Technology Campus Site & Parking IT Duct Bank	\$ 102,575	\$ 6,173,661
13	Mid Valley Health Professions GMP Variance	\$ (953,388)	\$ 5,220,273
14	Mid Valley Student Services Building Expansion GMP Variance	\$ (1,025,923)	\$ 4,194,350
15	Mid Valley Thermal Energy Plant GMP Variance	\$ (96,698)	\$ 4,097,652
16	Mid Valley Parking & Site Improvements GMP Variance	\$ 122,286	\$ 4,219,938
17	Starr County Campus Health Professions GMP Variance	\$ (1,021,000)	\$ 3,198,938
18	Starr County Campus Library Expansion GMP Variance	\$ (900,000)	\$ 2,298,938
19	Starr County Thermal Energy Plant GMP Variance	\$ (111,000)	\$ 2,187,938
20	Starr County Campus Student Services GMP Variance	\$ (470,000)	\$ 1,717,938
21	Starr County Campus Student Activities GMP Variance	\$ (515,000)	\$ 1,202,938
22	NAH Campus Thermal Plant (Bond Funded) GMP Variance	\$ (230,788)	\$ 972,150
23	Mid Valley Campus Library Expansion GMP Variance	\$ (712,776)	\$ 259,374
24	Starr County Campus Parking and Site Improvements GMP Variance w/ Alternates	\$ (2,270,130)	\$ (2,010,756)
25	Regional Center for Public Safety Excellence Training Facility GMP Variance	\$ (526,426)	\$ (2,537,182)
26	La Joya Center Teaching Site GMP Variance	\$ (63,000)	\$ (2,600,182)
27	Regional Center for Public Safety Excellence Parking & Site GMP Variance	\$ (1,187,866)	\$ (3,788,048)
28	Regional Center for Public Safety Excellence Parking & Site GMP Variance	\$ (500,000)	\$ (4,288,048)
CCL vs. GMP Variance Subtotal		\$ (14,266,396)	\$ (4,288,048)
Change Orders - Buyout Savings			
29	Deductive Change Orders-Tech Campus Renovation	\$ 1,736,041	\$ (2,552,007)
30	Deductive Change Orders-Tech Campus Parking & Site	\$ 436,239	\$ (2,115,768)
31	Deductive Change Orders-North Academic	\$ 730,195	\$ (1,385,573)
32	Deductive Change Order - Pecan Campus Thermal Plant Final Buyout	\$ 61,591	\$ (1,323,982)
33	Deductive Change Order - Pecan Campus STEM Building	\$ 4,490	\$ (1,319,492)
34	Deductive Change Order - Pecan Campus Student Activities & Cafeteria	\$ 8,543	\$ (1,310,949)
35	Deductive Change Order - Pecan Campus Parking & Site Improvement	\$ 43,198	\$ (1,267,752)
36	Deductive Change Order - NAH Campus Building Total	\$ 278,044	\$ (989,708)
37	Change Order -Mid Valley Campus Library Expansion Total	\$ (359,944)	\$ (1,349,652)
38	Change Order - Mid Valley Campus Thermal Plant Final Buyout	\$ (27,164)	\$ (1,376,816)
39	Deductive Change Order - Pecan Campus Parking & Site Total	\$ 109,376	\$ (1,267,440)
40	Deductive Change Order - Starr County Campus Thermal Plant	\$ 250,000	\$ (1,017,440)
41	Change Order - La Joya Teaching Center	\$ (2,650)	\$ (1,020,090)
Buyout Savings Subtotal		\$ 3,267,958	\$ (1,020,090)
Other Expenditures - Soft Cost			
42	A/E Fees	\$ 2,992,085	\$ 1,971,995
43	Chillers Procurement	\$ (2,209,711)	\$ (237,716)
44	CMR Preconstruction Services for all projects	\$ (228,000)	\$ (465,716)
45	B&A Reimbursable Expense for Travel	\$ (900)	\$ (466,616)
46	B&A Additional Services - Includes AV/IT, Wage Scale Survey, BIM FM, Traffic Study	\$ (932,171)	\$ (1,398,787)
47	FF&E- Portion used for Consultant Fees	\$ 66,186	\$ (1,332,601)
48	FF&E Consultant-Not in Original Amount	\$ (237,090)	\$ (1,569,691)
49	Technology Budget	\$ 703,422	\$ (866,269)
50	IT Duct bank-Not in Original Scope	\$ (1,266,298)	\$ (2,132,567)
51	Fixed Kitchen Equipment-Not in Original Scope	\$ (1,285,000)	\$ (3,417,567)
52	OCIP Insurance	\$ (1,371,671)	\$ (4,789,238)
53	Miscellaneous Expense Increase	\$ (427,633)	\$ (5,216,871)
54	Movable Kitchen Equipment	\$ (591,041)	\$ (5,807,912)
55	Partial Technology Budget Savings (includes access controls & Workforce Center Budget)	\$ 1,378,271	\$ (4,429,641)
56	Partial Furniture Savings	\$ -	\$ (4,429,641)
Soft Cost Subtotal		\$ (3,409,551)	\$ (4,429,641)

2013 Bond Construction Program - Total Shortfall \$ (4,429,641)

Note: Yellow highlight indicates budget impact

Announcements

A. Next Meetings:

- Tuesday, November 28, 2017
 - 4:00 p.m. – Facilities Committee Meeting
 - 5:30 p.m. – Finance, Audit, and Human Resources Committee Meeting
 - 6:00 p.m. – Regular Meeting of the Board of Trustees

B. Other Announcements:

- The College will be closed on Thursday, November 23 – Sunday, November 26th, in Observance of Thanksgiving
- The Winter 2017 Commencement Ceremonies will be held Saturday, December 16, 2017 at the State Farm Arena, Hidalgo, Texas:

9:00 a.m. Ceremony

- Bachelor Programs
- Business and Technology
- Nursing and Allied Health

1:00 p.m. Ceremony

- Liberal Arts and Social Sciences
- Mathematics and Science