

South Texas College
Board of Trustees
Facilities Committee
Ann Richards Administration Building, Board Room
Pecan Campus
Tuesday, June 19, 2018
@ 4:00 PM
McAllen, Texas

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

- I. Approval of Facilities Committee Meetings Minutes 1 - 18
 - 1. May 8, 2018 Facilities Committee Meeting

2013 Bond Construction Program – Accountability Status

- II. Review and Discussion on Projected Shortfall of 2013 Bond Construction Program Budget 19 - 22
- III. Review and Recommend Action on Change Orders for Use of Design Contingencies, Owner Contingencies, and Acceptance of Buyout Savings for the 2013 Bond Construction Program..... 23 - 63
 - 1. Regional Center for Public Safety Excellence Projects

2013 Bond Construction Program – Construction Management

- IV. Review Status of Completion of 2013 Bond Construction Mid Valley Campus Parking and Site Improvements Project by Contractor and Any Necessary Action to Complete or Authorize Engaging of Completion Contractor 64 - 107
- V. Review and Recommend Action on A/E Fee Adjustments for the 2013 Bond Construction Mid Valley Campus Library Expansion 108 - 110
- VI. Review and Recommend Action on Approval of Signage for the 2013 Bond Construction Regional Center for Public Safety Excellence 111 - 113

Non-Bond Facilities Planning & Construction Items

- VII. Review and Discussion of FY 2018 – 2019 Proposed Unexpended Plant Fund – Non-Bond Construction Projects 114 - 119
- VIII. Review and Discussion of FY 2018 – 2019 Proposed Renewal and Replacement Plant Fund Projects 120 - 123
- IX. Review and Recommend Action on Contracting Civil Engineering Services for the Non-Bond Mid Valley Campus Parking and Drive Resurfacing 124 - 132
- X. Review and Recommend Action on Change Order for the Non-Bond Pecan Plaza Emergency Generator and Wiring and the Non-Bond Starr County Campus Buildings E & J Crisis Management Center Generator 133 - 136

- XI. Review and Recommend Action on Renewal of Lease Agreement with City of Edinburg 137
- XII. Update on Status of Non-Bond Construction Projects 138 - 144

Approval of Facilities Committee Meetings Minutes

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

1. May 8, 2018 Facilities Committee Meeting

Meeting Minutes
Facilities Committee Meeting
May 8, 2018

**South Texas College
Board of Trustees
Facilities Committee
Ann Richards Administration Building, Board Room
Pecan Campus, McAllen, Texas
Tuesday, May 8, 2018 @ 4:00 PM**

MINUTES

The Facilities Committee Meeting was held on Tuesday, May 8, 2018 in the Ann Richards Administration Building Board Room at the Pecan Campus in McAllen, Texas. The meeting commenced at 4:07 p.m. with Mr. Gary Gurwitz presiding.

Members present: Mr. Gary Gurwitz, Dr. Alejo Salinas, Jr., Mrs. Graciela Farias, and Mr. Jesse Villarreal

Members absent: Ms. Rose Benavidez, Mr. Paul R. Rodriguez, and Mr. Roy de León

Also present: Dr. Shirley A. Reed, Mr. Chuy Ramirez, Mrs. Mary Elizondo, Dr. David Plummer, Mr. Ricardo de la Garza, Mr. George McCaleb, Mr. Mario Reyna, Ms. Tammy Tijerina, Mr. Gilbert Gallegos, Mr. Tim Weldon, Mr. Mario Reyna, Jr., and Mr. Andrew Fish.

Approval of Facilities Committee Meetings Minutes

Upon a motion by Dr. Alejo Salinas, Jr. and a second by Mr. Paul R. Rodriguez, the Minutes for the April 10, 2018 Facilities Committee meeting were approved as written. The motion carried.

**Review and Discussion on Projected Shortfall of 2013 Bond
Construction Program Budget**

As of May 3, 2018, the current total budget shortfall was estimated to be at \$1,894,193. This amount did not include the current remaining buyout savings, design and construction contingencies.

Broaddus & Associates provided an updated summary of the current 2013 Bond Construction Program shortfall including the *projected* remaining savings. The projected shortfall with project savings, including buyout savings and remaining contingency balances, was estimated to be \$1,238,818.

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

No action was requested.

Review and Recommend Action as Necessary on 2013 Bond Construction Program Campus 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.

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 and recommend action as necessary to the Board.

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

That discussion included the following items:

Pecan Campus

1 Pecan Campus Student Union Bldg. - Replacement of Damage Stair Treads

Mr. Gilbert Gallegos stated that Broaddus & Associates, The Warren Group Architects, and D. Wilson Construction Company were in agreement about what needed to be done to correct the issue.

Mr. Gallegos announced they were waiting on the delivery of materials to mock-up a solution, and that partial retainage funds were being held pending completion of the issue.

Dr. Shirley A. Reed, College President, asked for clarification about the thin veneer installed on the main stairs in the building, since Mr. Gallegos' comments were related to the "living stair" feature. The veneer finish on those stairs was damaged, and the coating seemed to be thinner at this location than in other new buildings project wide.

Mr. Gallegos agreed to look into this issue, thanking Dr. Reed for having brought this item up at the meeting.

2 STEM Bldg - Cosmetic Issues stated on Certificate of Final Completion

Mr. Gilbert Gallegos stated that the pendant light had been received and would be installed on the following Thursday morning.

This would complete the STEM Building.

District Wide - All Bond Projects

3 Architect/Engineer Fee Adjustments due to Increases from CCL to GMP

Mr. Gilbert Gallegos stated that these fee adjustments would be ongoing issues through the completion of the projects.

4 Final Completions and Punch-lists

Mr. Gilbert Gallegos stated that these punch lists would be ongoing issues through the completion of the projects.

5 Responsibilities at Close-out of each project

Mr. Gilbert Gallegos stated that these close-out responsibilities would be ongoing issues through the completion of the projects.

This concluded the review of the Outstanding Issues Action Plan developed for the May 9, 2018 Facilities Committee meeting.

No action was taken.

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

- 1. Technology Campus**
- 2. Mid Valley Campus Projects**
- 3. Starr County Campus**
- 4. Regional Center for Public Safety Excellence Projects**

Approval of proposed change orders for use of design and construction contingencies and acceptance of buyout savings for the 2013 Bond Construction projects would be requested at the May 22, 2018 Board meeting.

Purpose

Projects for the 2013 Bond Construction program were in the construction stage and change orders were 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 received buyout savings through their bidding process and change orders were proposed to remove the savings from the overall GMPs for the associated 2013 Bond Construction projects.

Justification

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

Background

Project contingencies were 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 in the packet for the May 8, 2018 Facilities Committee for recommendation to the Board are listed below:

Bond Projects	
Total General Conditions for May 2018	\$0
Total Cost of Work for May 2018	(\$445,485)
Total Design Contingency Increases for May 2018	(\$37,952)
Total Construction Contingency Increases for May 2018	(\$149,827)
Total Buyout Savings	(\$572,908)
Other GMP Adjustments	\$18,934

Non-Bond Projects	
Total Design Contingency Deducts for May 2018	\$0
Total Construction Contingency Deducts for May 2018	\$0
Total Buyout Savings	\$0

Broaddus & Associates provided detailed change order logs with balances for each project as part of their enclosed documents. Broaddus & Associates will provide detailed descriptions of the Cost of Work, GMP Adjustments, and Buyout Savings categories reflected on their logs.

Funding Source

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

Staff 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

The packet included the following documents for the Committee’s review and information:

- 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 attended the Facilities Committee meeting to discuss the buyout savings and use of design and construction contingencies.

Broaddus & Associates distributed an updated *Current Change Order Log* with changes from the information published within the Committee packet.

Removed Change Orders

Broaddus & Associates recommended that the following Change Orders be pulled from consideration by the Facilities Committee:

Mid Valley Campus Projects

1. Parking & Site Improvements

Change Order #9. \$0 Transfer \$43,360 from Construction Contingency to Cost of Work to offset premature buyout savings return.

Change Order #10. -\$40,239 GMP Adjustment to zero out unexpended Design Contingency (\$11,274) and Construction Contingency (\$28,965).

Change Orders presented for Recommendation

Broaddus & Associates asked the Facilities Committee to recommend Board approval of the following Change Orders:

Technology Campus

5. Parking & Site Improvements

Change Order #10. -\$1,405 Design Contingency

Change Order #11. -\$6,514 Construction Contingency

Change Order #12. -\$171 GMP Adjustment to zero out unexpended Cost of Work (\$171).

Starr County Campus

1. Parking & Site Improvements

Change Order #4. \$0 Void prior Change Order #4.

Change Order #12. -\$532,498 GMP Adjustment to zero out unexpended Cost of Work (\$488,674), Design Contingency (\$68) and Construction Contingency (\$43,756).

Regional Center for Public Safety Excellence Projects

1. Building

Change Order #10. \$2,030 Design Contingency Credit

Change Order #11. -\$5,710 Design Contingency

Change Order #12. -\$2,424 Design Contingency

Change Order #13. -\$3,691 Design Contingency

Change Order #14. -\$12,642 Construction Contingency

2. Parking & Site Improvements

Change Order #5. -\$13,313 Construction Contingency

Change Order #6. -\$18,934 GMP Adjustment

Change Order #7. -\$1,277 Construction Contingency

Change Order #8. -\$15,410 Design Contingency

Upon a motion by Mr. Gary Gurwitz and a second by Dr. Alejo Salinas, Jr., the Facilities Committee recommended Board approval of the proposed Bond change orders for use of design contingencies totaling \$26,678, construction contingencies totaling \$77,502, cost of work funds totaling \$488,845, buyout savings totaling \$532,659, and other GMP adjustments totaling \$18,934 for the 2013 Bond Construction projects as presented. The motion carried.

Review and Recommend Action on Final Completion for the 2013 Bond Construction Mid Valley Campus Parking and Site Improvements

Broaddus & Associates recommended no action from the Committee at this time. Mr. Gilbert Gallegos announced that the item would be presented to the Board with corrected balances after necessary repairs to landscaping and irrigation at the site.

No action was taken.

The Facilities Committee deliberated the following items outside of the posted agenda order to provide a project engineer additional time to arrive at the meeting:

Review and Recommend Action on Final Completion for the 2013 Bond Construction Technology Campus Parking and Site Improvements

Approval of final completion for the following 2013 Bond Construction Technology Campus Parking and Site Improvements project would be requested at the May 22, 2018 Board Meeting:

	Project	Completion Recommended	Date Received
1.	2013 Bond Construction Technology Campus Parking and Site Improvements Engineer: Hinojosa Engineering Contractor: ECON Construction	Final Completion	March 20, 2018

Hinojosa Engineering, Broaddus & Associates, and College staff concluded that the contractor completed all items on the punch list. The engineer recommended final completion and release of final payment in the amount of \$78,355.50 to ECON Construction be approved. The original cost approved for this project was in the amount of \$1,985,820.

The following chart summarizes the above information:

Guaranteed Maximum Price	Net Total Additive Change Orders	Net Total Deductive Change Orders	Final Project Cost	Final Project Cost including Pre-construction Services	Previous Amount Paid	Remaining Balance
\$1,985,820	\$0	\$436,410	\$1,549,410	\$1,550,295	\$1,471,939.50	\$78,355.50

Enclosed Documents

The packet included a copy of the final completion letter from Hinojosa Engineering acknowledging all work is complete and recommending release of final payment to ECON Construction in the amount of \$78,355.50 for the Committee’s review and information.

Upon a motion by Mr. Gary Gurwitz and a second by Dr. Alejo Salinas, Jr., the Facilities Committee recommended Board approval of final completion of the 2013 Bond Construction Technology Campus Parking and Site Improvements project as presented. The motion carried.

Review and Recommend Action as Necessary on A/E Partial Fee Adjustments for the 2013 Bond Construction Regional Center for Public Safety Excellence Campus Parking and Site Improvements Project

Approval to amend the existing engineering agreement with Dannenbaum Engineering to include the additional scope items designed would be requested at the May 22, 2018 Board meeting.

Purpose

Authorization was requested to amend the current engineering agreement with Dannenbaum Engineering to include the design of the additional scope at the 2013 Bond Construction Regional Center for Public Safety Excellence Campus Parking and Site Improvements.

Justification

The Engineer needed to be compensated based on a percentage of the Construction Cost Limitation and the compensation adjusted once the construction costs were finalized. This increase in compensation was the result of additional construction costs funded by the Texas Department of Public Safety (TxDPS) for the skills pad, EVOC track and cityscape scope for the Regional Center for Public Safety Excellence Campus Parking and Site Improvements as approved.

Background

The current engineering agreement with Dannenbaum Engineering for the Regional Center for Public Safety Excellence Campus Parking and Site Improvements project provided for an additional fee if the final construction cost exceeded the Construction Cost Limitation (CCL) by more than 5%.

The CCL for the project was \$1,350,000.00, and the fee was negotiated at 8.6%, for a total of \$116,100.00 plus additional services of \$18,209.49 and reimbursable costs of \$1,054.50. The construction cost for the TxDPS scope of work was \$1,140,000.00 and was not included in the CCL. Other additional construction costs were Board approved as part of the Guaranteed Maximum Price (GMP) for the project which exceeded the CCL by the 5% contract threshold and the Engineer's fee will be further adjusted as needed at a later date.

Partial GMP (TxDPS):	\$1,140,000
Balance of GMP:	1,887,866
Total Approved GMP:	3,027,866
Total GMP Increase:	110,496
Revised GMP	\$3,138,362

Dannenbaum Engineering requested an additional fee of \$98,040.00, which would result in a current fee adjustment of \$233,403.99, including additional services.

Original Fee:	\$116,100.00
Additional Services:	18,209.49
Reimbursable Costs:	1,054.50
Additional TxDPS Fee:	98,040.00
Revised Fee	\$233,403.99

Funding Source

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

Presenters

Representatives from Broaddus & Associates attended the Facilities Committee meeting to respond to questions.

Board approval was necessary to amend the current AE contract with Dannenbaum Engineering to a revised fixed fee of \$233,403.99. Additional Engineer's fee was anticipated for this project and would be further adjusted at a later date.

Upon a motion by Mr. Gary Gurwitz and a second by Mr. Paul R. Rodriguez, the Facilities Committee recommended Board approval of to amend the current AE contract with Dannenbaum Engineering for the 2013 Bond Construction Regional Center for Public Safety Excellence Campus Parking and Site Improvements project to a revised fixed fee of \$233,403.99, of which the College would now pay the additional amount of \$98,040.00. The motion carried.

Review and Recommend Action as Necessary on A/E Fee Adjustments for 2013 Bond Construction Nursing and Allied Health Campus Thermal Plant Project

Approval to amend the existing engineering agreement with Halff Associates to include the additional scope items designed would be requested at the May 22, 2018 Board meeting.

Purpose

Authorization was requested to amend the current engineering agreement with Halff Associates to include the design of the additional scope at the 2013 Bond Construction Nursing and Allied Health Campus Thermal Plant project.

Justification

The Engineer needed to be compensated based on a percentage of the Construction Cost Limitation and the compensation adjusted once the construction costs were finalized. This increase in compensation was the result of additional construction costs to complete the Nursing and Allied Health Campus Thermal Plant project as approved.

Background

The current engineering agreement with Halff Associates for the Nursing and Allied Health Campus Thermal Plant project provided for an additional fee if the final construction cost exceeded the Construction Cost Limitation (CCL) by more than 5%.

The CCL for the project was \$3,000,000, and the fee was negotiated at 6.89%, for a total of \$206,700 plus a reimbursable cost of \$2,331.78 and a Testing and Balancing design fee of \$904.66. The total project cost was \$3,341,177.29. No additional costs were anticipated for the project, which exceeded the CCL by the 5% contract threshold.

Halff Associates requested an additional fee of \$23,507.12 which would result in a total fee of \$233,443.56, including additional services.

Original Fee:	\$206,700
Reimbursable Cost:	\$2,331.78
Testing and Balancing Fee:	904.66
Additional Fee:	\$23,507.12
Revised Fee	\$233,443.56

Funding Source

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

Presenters

Representatives from Broaddus & Associates attended the Facilities Committee meeting to respond to questions.

Broaddus & Associates stated that they were awaiting the delivery of a waiver that was required as closeout documentation from Halff Associates for this project, and they anticipated receipt of the waiver prior to the Board meeting.

Board approval was necessary to amend the current AE contract with Halff Associates to a revised fixed fee of \$233,443.56. No additional costs were anticipated for this project.

Upon a motion by Mr. Gary Gurwitz and a second by Mr. Paul R. Rodriguez, the Facilities Committee recommended Board approval of to amend the current AE contract with Halff Associates for the 2013 Bond Construction Nursing and Allied Health Campus Thermal Plant project to a revised fixed fee of \$233,443.56, of which \$23,507.12 has not been paid, and recommend payment of that amount to Halff Associates, subject to the delivery of the signed and executed outstanding waiver documentation. The motion carried.

Review and Recommend Action as Necessary on A/E Fee Adjustments for Non-Bond Construction Nursing and Allied Health Campus Thermal Plant Parking and Site Improvements Project

Approval to amend the existing engineering agreement with R. Gutierrez Engineering to include the additional scope items designed would be requested at the May 22, 2018 Board meeting.

Purpose

Authorization was requested to amend the current engineering agreement with R. Gutierrez Engineering to include the design of the additional scope at the Non-Bond Construction Nursing and Allied Health Campus Thermal Plant Parking and Site Improvements project.

Justification

The Engineer needed to be compensated based on a percentage of the Construction Cost Limitation and the compensation adjusted once the construction costs are finalized. This increase in compensation was the result of additional construction costs to complete the Nursing and Allied Health Campus Thermal Plant Parking and Site Improvements project as approved.

Background

The current engineering agreement with R. Gutierrez Engineering for the Nursing and Allied Health Campus Thermal Plant Parking and Site Improvements project provided for an additional fee if the final construction cost exceeded the Construction Cost Limitation (CCL) by more than 5%.

The CCL for the project was \$200,000, and the fee was negotiated at 8.6%, for a total of \$32,645.10, including additional services. The total project cost was \$217,853.05. No additional costs were anticipated for the project, which exceeded the CCL by the 5% contract threshold.

R. Gutierrez Engineering requested an additional fee of \$1,535.36 which would result in a total fee of \$34,180.46, including additional services.

Original Fee:	\$32,645.10
Additional Fee:	\$1,535.36
Revised Fee	\$34,180.46

Funding Source

Funds were budgeted in the Non-Bond Construction budget for FY 2017-2018.

Presenters

Representatives from Broaddus & Associates attended the Facilities Committee meeting to respond to questions.

Broaddus & Associates stated that they were awaiting the delivery of a waiver that was required as closeout documentation from Half Associates for this project, and they anticipated receipt of the waiver prior to the Board meeting.

Board approval was necessary to amend the current AE contract with R. Gutierrez Engineering to a revised fixed fee of \$34,180.46. No additional costs were anticipated for this project.

Upon a motion by Mr. Gary Gurwitz and a second by Mr. Paul R. Rodriguez, the Facilities Committee recommended Board approval of to amend the current AE contract with R. Gutierrez Engineering for the Non-Bond Construction Nursing and Allied Health Campus Thermal Plant Parking and Site Improvements project to a revised fixed fee of \$34,180.46, of which all but \$1,535.36 has been paid, and recommend payment of that amount to R. Gutierrez Engineering, subject to the delivery of the signed and executed outstanding waiver documentation. The motion carried.

Review and Recommend Action on Contracting Geotechnical Engineering and Materials Testing Services

Approval of a pool of firms to provide geotechnical engineering and materials testing services as needed for Non-Bond projects would be requested at the May 22, 2018 Board meeting.

Purpose

The current approval of geotechnical engineering and materials testing services expired on February 28, 2018. It was recommended that a minimum of three (3) firms be approved for a period beginning May 22, 2018 through May 21, 2019 with the option to renew for two one-year periods.

Background

On February 12, 2018, a Request for Qualifications (RFQ) for solicitation of these services was made available and responses were received on February 27, 2018. A total of four (4) firms submitted responses to the RFQ. The evaluation team prepared the attached summary of scoring and ranking for review by the Facilities Committee.

Once firms were selected and approved by the Board of Trustees, the firms would be available to provide the College with geotechnical engineering and materials testing services as needed for Non-Bond projects. Some of the anticipated engineering services which may be provided are as follows:

- Testing of soil conditions for proper foundation design
- Testing of select fill dirt for proper compaction
- Testing of concrete samples during concrete pours
- Testing of sub-grades, caliche base, and asphalt for parking areas
- Testing of structural steel reinforcing
- Testing of steel welding
- Testing of floors for levelness
- Testing of fireproof materials
- Testing of environmental conditions including air quality
- Testing for identifying asbestos type materials

Fees for these services could range from \$5,000 to \$45,000 depending on the scope and complexity of each construction project. As part of the fee negotiations process, each firm would be asked to provide unit costs for a standard list of possible services. These unit costs would be used a basis for each future project fee proposal.

The Committee asked for further clarification on how the subsequent project assignments would be distributed among the selected firms.

Staff advised that all three firms would be well-qualified for the various tasks planned for assignment under this approval. Staff proposed that a list of foreseen projects could be assigned to the three firms, and such a list could be presented for Board approval.

The advantage of the list, though, was that as staff is ready to undertake a specific project they would be able to compare the fee schedules which would be provided by each firm under this contract, and then reach out to the qualified firms to see who is available in the time frame allowed for each project. The three qualified firms would be evaluated to determine the most competitive firm to complete the project.

The Committee did not ask for a list of fixed assignments.

Enclosed Documents

Summaries of the scoring and ranking prepared by the College's Purchasing Department were provided for the Committee's review and information.

Upon a motion by Mr. Gary Gurwitz and a second by Ms. Rose Benavidez, the Facilities Committee recommended Board approval of a pool consisting of the top three (3) ranked firms to provide geotechnical engineering and materials testing services as needed for district-wide Non-Bond projects for the period beginning May 22, 2018 through May 21, 2019 with the option to renew for two one-year periods. The motion carried.

Review and Recommend Action on the Proposed Building Names for Bond and Non-Bond Buildings

Approval of the proposed building names for Bond and Non-Bond buildings would be requested at the May 22, 2018 Board meeting.

Purpose

The Facilities Committee was asked to review and recommend approval of the proposed building names for Bond and Non-Bond buildings.

Justification

The naming of buildings was necessary so that each building can be specifically identified for students, faculty, staff, and the public. It was proposed that the names of some of the existing and new buildings should be changed to accurately identify their function and/or to distinguish them from the new 2013 Bond buildings.

Designating the campus wide building names and letters for each building was necessary at this time for the following reasons:

- Academic Affairs requested the names of the buildings for future class scheduling.
- Police Department was working on updating the campus maps and would like to have the building names noted on them for printing prior to the Fall 2018 semester.

Background

The names of the 2013 Bond Construction buildings were approved at the Special Board meeting on November 14, 2017. Not included as part of the approval on November 14, 2017, was the renaming of several existing Non-Bond buildings in order to clearly identify them by the appropriate function of each building and/or by distinguishing them from the new 2013 Bond buildings to avoid duplication of building names on the same campus.

Enclosed Documents

The packet included a listing of the buildings and the recommended name for each building.

Upon a motion by Mr. Paul R. Rodriguez and a second by Dr. Alejo Salinas, Jr., the Facilities Committee recommended Board approval of the proposed building names for Bond and Non-Bond buildings as presented. The motion carried.

The Facilities Committee returned to the following item for deliberation and action:

Review and Recommend Action on Substantial Completion and Final Completion for the 2013 Bond Construction Starr County Campus Parking and Site Improvements

Approval of substantial completion and final completion for the following 2013 Bond Construction Starr County Campus Parking and Site Improvements project would be requested at the May 22, 2018 Board Meeting:

Project		Completion Recommended	Date Received
1.	2013 Bond Construction Starr County Campus Parking and Site Improvements	Substantial Completion	May 3, 2018
	Engineer: Melden & Hunt Contractor: D. Wilson Construction	Final Completion	May 3, 2018

Broaddus & Associates, Melden & Hunt, 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 engineer on May 3, 2018. A Certificate of Substantial Completion was issued. Substantial Completion was accomplished within the time allowed in the Owner/Contractor agreement for this project.

Melden & Hunt, Broaddus & Associates, and College staff concluded that the contractor has completed all items on the punch list. The engineer recommended final completion and release of final payment in the amount of \$435,735.10 to D. Wilson Construction be approved. The original cost approved for this project was in the amount of \$3,496,950.00.

The following chart summarizes the above information:

Guaranteed Maximum Price	Net Total Additive Change Orders	Net Total Deductive Change Orders	Final Project Cost	Final Project Cost including Pre-construction Services	Previous Amount Paid	Remaining Balance
\$3,496,950.00	\$235,467.00	\$532,497.96	\$3,199,919.04	\$3,202,727.04	\$2,766,991.94	\$435,735.10

Enclosed Documents

The packet included copies of the Certificate of Substantial Completion and a final completion letter from Melden & Hunt acknowledging all work is complete and recommending release of final payment to D. Wilson Construction in the amount of \$435.735.10 for the Committee's review and information.

Mr. Mario Reyna, Jr., with Melden & Hunt, informed the Committee that there were two warranty items pending completion:

1. Pond grading – construction has not been completed due to weather
2. Re-seeding of landscaping – specific areas of the campus did not take, and should be re-seeded.

Mr. Reyna also announced the AEP electrical connections for the detention pond pumps should have been completed that same day.

Mr. Gilbert Gallegos announced that these items would be addressed as warranty items by D. Wilson Construction Company. Mr. Gallegos did not recommend withholding any retainage for the completion of these items.

Upon a motion by Mr. Gary Gurwitz and a second by Ms. Rose Benavidez, the Facilities Committee recommended Board approval of substantial completion and final completion and release of final payment in the amount of \$435,735.10 to D. Wilson Construction Co. for the 2013 Bond Construction Starr County Campus Parking and Site Improvements project as presented. The motion carried.

Update on Status of Non-Bond Construction Projects

The Facilities Planning and Construction staff prepared the attached design and construction update. This update summarizes the status of each capital improvement project currently in progress. Mary Elizondo and Rick de la Garza were present to respond to questions and address concerns of the committee.

Adjournment

There being no further business to discuss, the Facilities Committee Meeting of the South Texas College Board of Trustees adjourned at 5: 17 p.m.

I certify that the foregoing are the true and correct minutes of the May 8, 2018 Facilities Committee Meeting of the South Texas College Board of Trustees.

Mr. Gary Gurwitz, Chair

Review and Discussion on Projected Shortfall of 2013 Bond Construction Program Budget

As of June 14, 2018, the current total budget shortfall is estimated to be at \$1,964,204. This amount does not include the current remaining buyout savings, design and construction contingencies.

Broaddus & Associates has provided an updated summary of the current 2013 Bond Construction Program shortfall including the *projected* remaining savings. The projected shortfall with project savings, including buyout savings and remaining contingency balances, is estimated to be \$1,253,661.

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

College staff has prepared a summary of the construction status of the 2013 Bond Construction Program projects.

No action is requested.

2013 - Bond Program Shortfall Summary

Current Shortfall Less Contingency Balance	
<i>June Shortfall</i>	\$ (1,964,204)
Design Contingency Balance (June)	\$ 68,902
Owner's Contingency Balance (June)	\$ 166,641
<i>Current Shortfall Less Contingency Balances</i>	\$ (1,728,661)

Projected Savings	
Projected Miscellaneous Savings	\$ 475,000
<i>Projected Savings Total</i>	\$ 475,000

Shortfall With Projected Savings	
<i>Current Shortfall Less Contingency Balances</i>	\$ (1,728,661)
<i>Projected Savings Total</i>	\$ 475,000
	\$ (1,253,661)

Shortfall	
Shortfall With Projected Savings	\$ (1,253,661)

Executive Summary

	Original Bond Amount	\$ 159,028,940
Mid Valley Campus Workforce Expansion - Amount Not Used		(2,105,495)
Starr County Campus Workforce Expansion - Amount Not Used		(1,910,011)
	Revised Amounts	\$ 155,013,434

Construction Project Description	Total Project Cost Summary		
	Bond Total Cost	Ytd. Total Project Costs	Variance [Ytd. Total Project Costs to Bond Total Cost]
Pecan Campus			
North Academic Building	\$ 14,843,110	\$ 12,736,306	\$ 2,106,804
South Academic Building	\$ 9,454,426	\$ 8,342,266	\$ 1,112,160
STEM	\$ 13,103,319	\$ 13,073,198	\$ 30,121
Student Activities / Cafeteria "Student Union"	\$ 8,828,254	\$ 8,491,210	\$ 337,044
Thermal Plant Expansion	\$ 5,542,049	\$ 5,341,609	\$ 200,440
Parking & Site Improvements	\$ 2,490,261	\$ 2,977,555	\$ (487,294)
Subtotal	\$ 54,261,419	\$ 50,962,145	\$ 3,299,274
Nursing & Allied Health Campus			
Expansion for Nursing & Allied Health	\$ 21,773,439	\$ 20,417,090	\$ 1,356,349
Thermal Plant Expansion - Non Bond	\$ 601,877	\$ 817,697	\$ (215,820)
Parking & Site Improvements	\$ 1,717,717	\$ 2,421,537	\$ (703,820)
Subtotal	\$ 24,093,033	\$ 23,656,324	\$ 436,709
Technology Campus			
Expansion for Technical & Workforce	\$ 14,864,990	\$ 11,297,010	\$ 3,567,980
Parking & Site Improvements	\$ 905,324	\$ 1,689,237	\$ (783,913)
Subtotal	\$ 15,770,314	\$ 12,986,247	\$ 2,784,067
Mid Valley Campus			
Health Professional & Science Bldg.	\$ 17,277,682	\$ 17,628,628	\$ (350,946)
Expansion for Technical & Workforce	\$ 151,868	\$ 151,868	\$ -
Library Expansion	\$ 2,288,968	\$ 3,593,795	\$ (1,304,827)
Student Services Bldg. Expansion	\$ 4,114,228	\$ 4,948,473	\$ (834,245)
Thermal Plant Expansion	\$ 5,042,398	\$ 5,038,884	\$ 3,514
Parking & Site Improvements	\$ 2,796,035	\$ 2,742,367	\$ 53,668
Subtotal	\$ 31,671,179	\$ 34,104,016	\$ (2,432,837)
Starr County Campus			
Health Professions	\$ 11,267,182	\$ 11,374,535	\$ (107,353)
Workforce	\$ 141,972	\$ 141,972	\$ -
Library Building	\$ 3,732,378	\$ 4,426,898	\$ (694,520)
Student Services	\$ 1,162,522	\$ 1,464,619	\$ (302,097)
Student Activities	\$ 1,166,402	\$ 1,489,981	\$ (323,579)
Thermal Plant Expansion	\$ 4,938,772	\$ 4,518,232	\$ 420,540
Parking & Site Improvements	\$ 1,397,789	\$ 3,553,996	\$ (2,156,207)
Subtotal	\$ 23,807,017	\$ 26,970,234	\$ (3,163,217)
Regional Center for Public Safety Excellence			
Building	\$ 3,655,134	\$ 4,341,142	\$ (686,008)
Parking & Site Improvements	\$ 319,337	\$ 2,259,830	\$ (1,940,493)
Subtotal	\$ 3,974,471	\$ 6,600,972	\$ (2,626,501)
STC La Joya Higher Education			
STEM labs & Welding Lab	\$ 1,436,000	\$ 1,697,700	\$ (261,700)
Subtotal	\$ 1,436,000	\$ 1,697,700	\$ (261,700)
Total	\$ 155,013,434	\$ 156,977,638	\$ (1,964,204)

2013 Bond Construction Projects Status

Pecan Campus	Type of Completion	Retainage Release	Closeout Documents
Pecan Campus North Academic Building	Final	Final	3/8/2018
Pecan Campus South Academic Building	Final	Final	3/8/2018
Pecan Campus STEM Building	Final	Final	3/19/2018, (5/10/2018 button reset keys)
Pecan Campus Student Activities Building & Cafeteria	Conditional upon completion of stair treads	Conditional upon completion of stair treads; Partial	3/9/2018
Pecan Thermal Plant	Final	Final	4/5/2017
Pecan Parking & Site	Final	Final	4/26/2018
Nursing & Allied Health Campus	Type of Completion	Retainage Release	Closeout Documents
Nursing & Allied Health Campus Expansion	Final	Final	3/26/2018
Nursing & Allied Health Thermal Plant	Final	Final	3/26/2018
Nursing & Allied Health Parking & Sitework	Final	Final	3/26/2018
Nursing & Allied Health Thermal Plant Parking & Site	Final	Final	3/26/2018
Mid Valley Campus	Type of Completion	Retainage Release	Closeout Documents
Mid Valley Campus Health Professions & Science	Final	Final	4/17/2018
MVC Student Services Building Expansion	Final	Final	4/17/2018
Mid Valley Library Expansion	Final	Final	4/17/2018
Mid Valley Library Renovation	Final	Final	4/17/2018
Mid Valley Campus Thermal Plant	Final	Final	4/17/2018
Mid Valley Campus Parking & Sitework	Substantial	Partial	5/22/2018
Technology Campus	Type of Completion	Retainage Release	Closeout Documents
Technology Campus Southwest Building Renovation	Final	Final	3/19/2018
Technology Campus Parking & Sitework	Final	Final	3/19/2018
Starr County Campus	Type of Completion	Retainage Release	Closeout Documents
Starr CC Health Professions and Science Bldg.	Final	Final	3/27/2018
Starr CC Student Services Building Expansion	Final	Final	3/27/2018
Starr County Campus Library Expansion	Final	Final	3/28/2018
Starr CC Student Activities Building	Final	Final	3/27/2018
Starr County Campus Thermal Plant	Final	Final	3/28/2018
Starr County Campus Parking & Sitework	Final	Final	5/1/2018
La Joya	Type of Completion	Retainage Release	Closeout Documents
LJ Jimmy Carter Teaching Site Training Labs Improvements	Final	Final	4/24/2018
Regional Center	Type of Completion	Retainage Release	Closeout Documents
Regional Center for Public Safety	None	In progress	Not Completed
RCPSE Parking & Site Improvements	None	In progress	Not Completed
RCPSE Parking & Site Improvements - Skills Pad	Final	Final	Pending Full P&S

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

1. Regional Center for Public Safety Excellence Projects

Approval of proposed change orders for use of design and construction contingencies and acceptance of buyout savings for the 2013 Bond Construction projects will be requested at the June 20, 2018 Board meeting.

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	\$5,000.01 and above		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 the June 19, 2018 Facilities Committee for recommendation to the Board are listed below:

Bond Projects	
Total General Conditions for June 2018	\$0
Total Cost of Work for June 2018	\$0
Total Design Contingency Increases for June 2018	(\$1,857)
Total Construction Contingency Increases for June 2018	(\$1,572)
Total Buyout Savings	\$0
Other GMP Adjustments	\$0

Non-Bond Projects	
Total Design Contingency Deducts for June 2018	\$0
Total Construction Contingency Deducts for June 2018	\$0
Total Buyout Savings	\$0

Broaddus & Associates has provided detailed change order logs with balances for each project as part of their enclosed documents. Broaddus & Associates will provide detailed descriptions of the Cost of Work, GMP Adjustments, and Buyout Savings categories reflected on their logs.

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 for the Committee’s review and information:

- 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 Facilities Committee meeting to discuss the buyout savings and use of design and construction contingencies.

Recommended Action

It is requested that the Facilities Committee recommend for Board approval at the June 20, 2018 Board meeting, the proposed Bond change orders for use of design contingencies totaling \$1,857 and construction contingencies totaling \$1,572 for the 2013 Bond Construction projects as presented.

CURRENT CHANGE ORDERS FOR REVIEW
STC Meeting of June 19, 2018

Regional Center for Public Safety Excellence							
Building							
co.#	CHANGE ORDER DESCRIPTION	General Conditions	Cost of work	Design	Owner	GMP Adjust.	Code
15	CP 24: Excel Applicators (additional grid wire for future speaker support)			(\$309)			
16	CP 25: Additional Metal Studs with deep track leg			(\$726)			
17	CP 26: Additional Power outlets			(\$822)			
<i>Total</i>		\$0	\$0	(\$1,857)	\$0	\$0	

Regional Center for Public Safety Excellence							
Parking & Site Improvements							
co.#	CHANGE ORDER DESCRIPTION	General Conditions	Cost of work	Design	Owner	GMP Adjust.	Code
9	CP 29 - Additional conduit for supplemental information No. 11				(\$1,572)		
<i>Total</i>		\$0	\$0	\$0	(\$1,572)	\$0	

Bond Projects							
Total General Conditions for this month							
Total Cost of Work for this month			\$0				
Total Design Contingency for this month				(\$1,857)			
Total Owner Contingency for this month					(\$1,572)		
Total Buyout Savings						\$0	
Other GMP Adjustments							

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



CHANGE ORDER

NUMBER: 15

PROJECT NAME: STC Regional Center for Public Safety Excellence

DATE: June 12, 2018

PROJECT NO.: _____

To: Noble Texas Builders
435 S. Texas Blvd.
Weslaco, Texas 78596

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:

CP 24: Excel Applicators (Additional grid wire for future speaker support) (309.00)

Sub Total (309.00)

ATTACHMENTS: Subcontractor's quote and pricing breakdown.

ORIGINAL DESIGN CONTINGENCY	68,315.00
DESIGN CONTINGENCY EXPENDITURE PRIOR TO THIS AUTHORIZATION	<u>(15,719.00)</u>
DESIGN CONTINGENCY BALANCE PRIOR TO THIS AUTHORIZATION	52,596.00
DESIGN CONTINGENCY SUM WILL BE DECREASED BY THIS AUTHORIZATION	<u>(309.00)</u>
REMAINING DESIGN CONTINGENCY	<u>52,287.00</u>

ODR RECOMMENDATION:

By: _____ Date: _____
Broaddus & Associates

ARCHITECT APPROVED:

By: _____ Date: _____
PBK, Architects

CMR ACCEPTANCE:

By: _____ Date: _____
Noble Texas Builders

OWNER ACCEPTANCE:

By: _____ Date: _____
South Texas College



CHANGE ORDER

NUMBER: 16

PROJECT NAME: STC Regional Center for Public Safety Excellence

DATE: June 12, 2018

PROJECT NO.: _____

To: Noble Texas Builders
435 S. Texas Blvd.
Weslaco, Texas 78596

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:
 CP 25: Additional metal studs with deep track leg (726.00)

Sub Total (726.00)

ATTACHMENTS: Subcontractor's quote and pricing breakdown.

ORIGINAL DESIGN CONTINGENCY	68,315.00
DESIGN CONTINGENCY EXPENDITURE PRIOR TO THIS AUTHORIZATION	<u>(16,028.00)</u>
DESIGN CONTINGENCY BALANCE PRIOR TO THIS AUTHORIZATION	52,287.00
DESIGN CONTINGENCY SUM WILL BE DECREASED BY THIS AUTHORIZATION	<u>(726.00)</u>
REMAINING DESIGN CONTINGENCY	<u>51,561.00</u>

ODR RECOMMENDATION:

By: _____ Date: _____
Broaddus & Associates

ARCHITECT APPROVED:

By: _____ Date: _____
PBK, Architects

CMR ACCEPTANCE:

By: _____ Date: _____
Noble Texas Builders

OWNER ACCEPTANCE:

By: _____ Date: _____
South Texas College



CHANGE ORDER

NUMBER: 17

PROJECT NAME: STC Regional Center for Public Safety Excellence

DATE: June 12, 2018

PROJECT NO.: _____

To: Noble Texas Builders
435 S. Texas Blvd.
Weslaco, Texas 78596

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:

CP 26: Additional power outlets (822.00)

Sub Total (822.00)

ATTACHMENTS: Subcontractor's quote and pricing breakdown.

ORIGINAL DESIGN CONTINGENCY	68,315.00
DESIGN CONTINGENCY EXPENDITURE PRIOR TO THIS AUTHORIZATION	<u>(16,754.00)</u>
DESIGN CONTINGENCY BALANCE PRIOR TO THIS AUTHORIZATION	51,561.00
DESIGN CONTINGENCY SUM WILL BE DECREASED BY THIS AUTHORIZATION	<u>(822.00)</u>
REMAINING DESIGN CONTINGENCY	<u>50,739.00</u>

ODR RECOMMENDATION:

By: _____ Date: _____
Broaddus & Associates

ARCHITECT APPROVED:

By: _____ Date: _____
PBK, Architects

CMR ACCEPTANCE:

By: _____ Date: _____
Noble Texas Builders

OWNER ACCEPTANCE:

By: _____ Date: _____
South Texas College



CHANGE ORDER

NUMBER: 9

PROJECT NAME: STC Regional Center for
Public Safety Excellence

DATE: June 12, 2018

PROJECT NO.: Parking and Site

To: Noble Texas Builders
435 South Texas Blvd.
Weslaco, Texas 78596

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:

CP 29: Additional conduit for supplemental information no. 11 (1,572)

Sub Total (1,572)

ATTACHMENTS: Subcontractor's quote and pricing breakdown.

ORIGINAL OWNER'S CONSTRUCTION CONTINGENCY	37,757
OWNER'S CONSTRUCTION CONTINGENCY EXPENDITURE PRIOR TO THIS AUTHORIZATION	(14,590)
OWNER'S CONSTRUCTION CONTINGENCY BALANCE PRIOR TO THIS AUTHORIZATION	23,167
OWNER'S CONSTRUCTION CONTINGENCY SUM WILL BE DECREASED BY THIS AUTHORIZATION	(1,572)
REMAINING OWNER'S CONSTRUCTION CONTINGENCY	21,595

ODR RECOMMENDATION:

By: Broaddus & Associates Date: _____

ARCHITECT APPROVED:

By: Dannembaum Architects Date: _____

CMR ACCEPTANCE:

By: Noble Texas Builders 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 4/24/18	Pending Approval For 5/22/18	Available:
PECAN CAMPUS				
North Academic Building	\$ 104,000	\$ (104,000)	\$ -	\$ -
South Academic Building	\$ 66,500	\$ (66,500)	\$ -	\$ -
STEM Building	\$ 104,000	\$ (104,000)	\$ -	\$ -
Student Union Bldg.	\$ 70,000	\$ (70,000)	\$ -	\$ -
Thermal Plant Expansion	\$ 110,000	\$ (110,000)	\$ -	\$ -
Parking and Site Improvement	\$ 25,000	\$ (25,000)	\$ -	\$ -
Total:	\$ 479,500.00	\$ (479,500.00)	\$ -	\$ -
NURSING & ALLIED HEALTH CAMPUS				
Nursing Allied Health - New Building	\$ 172,600	\$ (172,600)	\$ -	\$ -
Thermal Plant Expansion Bond	\$ 217	\$ (217)	\$ -	\$ -
Parking & Site Improvements	\$ 23,000	\$ (23,000)	\$ -	\$ -
Total:	\$ 195,817.00	\$ (195,817.00)	\$ -	\$ -
TECHNOLOGY CAMPUS				
Building Renovation	\$ 99,857	\$ (99,857)	\$ -	\$ -
Parking & Site Improvements	\$ 21,497	\$ (21,497)	\$ -	\$ -
Total:	\$ 121,354.00	\$ (121,354.00)	\$ -	\$ -
MID VALLEY CAMPUS				
Health Professions and Science Bldg.	\$ 193,219	\$ (193,219)	\$ -	\$ -
Library Expansion	\$ 32,955	\$ (32,955)	\$ -	\$ -
Student Services Building	\$ 51,049	\$ (51,049)	\$ -	\$ -
Thermal Plant Expansion	\$ 61,547	\$ (61,547)	\$ -	\$ -
Parking & Site Improvements	\$ 31,731	\$ (20,457)	\$ -	\$ 11,274
Total:	\$ 370,501.00	\$ (359,227.00)	\$ -	\$ 11,274.00
STARR COUNTY CAMPUS				
Health Professions & Science Bldg.	\$ 96,000	\$ (96,000)	\$ -	\$ -
New Library	\$ 37,000	\$ (37,000)	\$ -	\$ -
Student Services Building	\$ 13,000	\$ (13,000)	\$ -	\$ -
Student Activities Building	\$ 14,000	\$ (14,000)	\$ -	\$ -
Thermal Plant Expansion	\$ 39,000	\$ (39,000)	\$ -	\$ -
Parking & Site Improvements	\$ 37,700	\$ (37,700)	\$ -	\$ -
Total:	\$ 236,700.00	\$ (236,700.00)	\$ -	\$ -
REGIONAL CENTER CAMPUS				
New Building	\$ 68,315	\$ (15,719)	\$ (1,857)	\$ 50,739
Parking and Site	\$ 28,696	\$ (21,807)	\$ -	\$ 6,889
Total:	\$ 97,011.00	\$ (37,525.50)	\$ (1,857.00)	\$ 57,628.50
LA JOYA TEACHING SITE - CSP				
Lab Improvements	\$ -	\$ -	\$ -	\$ -
Total:	\$ -	\$ -	\$ -	\$ -

2013 Bond Program	Design Contingency			
	GMP Agreement:	Approved As of 4/24/18	Pending Approval For 5/22/18	Available:
Totals:	\$ 1,500,883.00	\$ 1,430,123.50	\$ 1,857.00	\$ 68,902.50

Owners Construction Contingency Master Summary Sheet

Bond Funded Projects

2013 Bond Program	Owners Construction Contingency			
	GMP Agreement:	Approved As of 4/24/18	Pending Approval For 5/22/18	Available:
PECAN CAMPUS				
North Academic Building	\$ 162,000	\$ (162,000)	\$ -	\$ -
South Academic Building	\$ 98,355	\$ (98,355)	\$ -	\$ -
STEM Building	\$ 153,990	\$ (153,990)	\$ -	\$ -
Student Union Bldg.	\$ 100,000	\$ (100,000)	\$ -	\$ -
Thermal Plant Expansion	\$ 50,000	\$ (50,000)	\$ -	\$ -
Parking and Site Improvement	\$ 38,900	\$ (38,900)	\$ -	\$ -
Total:	\$ 603,245.00	\$ (603,245.00)	\$ -	\$ -
NURSING & ALLIED HEALTH CAMPUS				
Nursing Allied Health - New Building	\$ 178,900	\$ (178,900)	\$ -	\$ -
Thermal Plant Expansion Bond	\$ 3,420	\$ (3,420)	\$ -	\$ -
Parking & Site Improvements	\$ 34,207	\$ (34,207)	\$ -	\$ -
Total:	\$ 216,527.00	\$ (216,527.00)	\$ -	\$ -
TECHNOLOGY CAMPUS				
Building Renovation	\$ 151,180	\$ (151,180)	\$ -	\$ -
Parking & Site Improvements	\$ 33,640	\$ (33,640)	\$ -	\$ -
Total:	\$ 184,820.00	\$ (184,820.00)	\$ -	\$ -
MID VALLEY CAMPUS				
Health Professions and Science Bldg.	\$ 193,219	\$ (193,219)	\$ -	\$ -
Library Expansion	\$ 32,955	\$ (32,955)	\$ -	\$ -
Student Services Building	\$ 51,049	\$ (51,049)	\$ -	\$ -
Thermal Plant Expansion	\$ 61,547	\$ (61,547)	\$ -	\$ -
Parking & Site Improvements	\$ 31,731	\$ 40,594	\$ -	\$ 72,325
Total:	\$ 370,501.00	\$ (298,176.00)	\$ -	\$ 72,325.00
STARR COUNTY CAMPUS				
Health Professions & Science Bldg.	\$ 143,000	\$ (143,000)	\$ -	\$ -
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	\$ (52,950)	\$ -	\$ -
Total:	\$ 349,950.00	\$ (349,950.00)	\$ -	\$ -
REGIONAL CENTER CAMPUS				
Building	\$ 89,889	\$ (17,167)	\$ -	\$ 72,722
Parking and Site	\$ 37,757	\$ (14,590)	\$ (1,572)	\$ 21,595
Total:	\$ 127,645.53	\$ (31,756.77)	\$ (1,572.00)	\$ 94,316.76
LA JOYA TEACHING SITE				
Lab Improvements	\$ -	\$ -	\$ -	\$ -
Total:	\$ -	\$ -	\$ -	\$ -

2013 Bond Program	Owners Construction Contingency			
	GMP Agreement:	Approved As of 4/24/18	Pending Approval For 5/22/18	Available:
Totals:	\$ 1,852,688.53	\$ 1,684,474.77	\$ 1,572.00	\$ 166,641.76

Buyout Savings and GMP Master Summary Sheet

Bond Funded Projects

2013 Bond Program	Board Approved GMP:	Change Orders		Adjusted GMP:
		Approved As of 4/24/18	Pending Approval For 5/22/18	
PECAN CAMPUS				
North Academic Building	\$ 10,951,000	\$ (1,104,260)	\$ -	\$ 9,846,740
South Academic Building	\$ 6,657,834	\$ (148,654)	\$ -	\$ 6,509,180
STEM Building	\$ 10,417,059	\$ 351,744	\$ -	\$ 10,768,803
Student Union Bldg.	\$ 6,888,179	\$ (198,486)	\$ -	\$ 6,689,693
Thermal Plant Expansion	\$ 4,194,000	\$ (61,591)	\$ -	\$ 4,132,409
Parking and Site Improvement	\$ 2,618,800	\$ (21,326)	\$ -	\$ 2,597,474
Total:	\$ 41,726,872.00	\$ (1,182,573.00)	\$ -	\$ 40,544,299.00
NURSING & ALLIED HEALTH CAMPUS				
Nursing Allied Health - New Building	\$ 17,009,860	\$ (972,772)	\$ -	\$ 16,037,088
Thermal Plant Expansion Bond	\$ 230,788	\$ (3,637)	\$ -	\$ 227,151
Parking & Site Improvements	\$ 2,205,963	\$ (64,523)	\$ -	\$ 2,141,440
Total:	\$ 19,446,611.00	\$ (1,040,932.19)	\$ -	\$ 18,405,678.81
TECHNOLOGY CAMPUS				
Building Renovation	\$ 10,533,587	\$ (1,875,158)	\$ -	\$ 8,658,429
Parking & Site Improvements	\$ 1,985,820	\$ (436,410)	\$ -	\$ 1,549,410
Total:	\$ 12,519,407.00	\$ (2,311,568.00)	\$ -	\$ 10,207,839.00
MID VALLEY CAMPUS				
Health Professions and Science Bldg.	\$ 14,453,387	\$ (18,681)	\$ -	\$ 14,434,706
Library Expansion	\$ 2,462,776	\$ 311,481	\$ -	\$ 2,774,257
Student Services Building	\$ 3,850,923	\$ (6,217)	\$ -	\$ 3,844,706
Thermal Plant Expansion	\$ 3,787,322	\$ (95,835)	\$ -	\$ 3,691,487
Parking & Site Improvements	\$ 2,479,153	\$ (109,376)	\$ -	\$ 2,369,777
Total:	\$ 27,033,561.00	\$ 81,372.00	\$ -	\$ 27,114,933.00
STARR COUNTY CAMPUS				
Health Professions & Science	\$ 9,521,000	\$ (257,489)	\$ -	\$ 9,263,511
New Library	\$ 3,700,000	\$ (392,955)	\$ -	\$ 3,307,045
Student Services Building	\$ 1,320,000	\$ (145,841)	\$ -	\$ 1,174,159
Student Activities Building	\$ 1,365,000	\$ (216,314)	\$ -	\$ 1,148,686
Thermal Plant Expansion	\$ 3,911,000	\$ (588,016)	\$ -	\$ 3,322,984
Parking & Site Improvements	\$ 3,496,950	\$ (297,031)	\$ -	\$ 3,199,919
Total:	\$ 23,313,950.00	\$ (1,897,646.00)	\$ -	\$ 21,416,304.00
REGIONAL CENTER CAMPUS				
Building	\$ 3,326,426	\$ -	\$ -	\$ 3,326,426
Parking and Site	\$ 1,887,866	\$ 129,430	\$ -	\$ 2,017,296
Total:	\$ 5,214,292.00	\$ 129,430.00	\$ -	\$ 5,343,722.00
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 4/24/18	Pending Approval For 5/22/18	
Totals:	\$ 130,417,693.00	\$ (6,219,267.19)	\$ -	\$ 124,198,425.81

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	\$9,797,100	\$104,000	\$162,000	\$10,951,000	Bd. App. Date
1	BUY OUT SAVINGS of \$720,878				(\$720,878)	BOS
2	CR-14 Revised Classroom lockset function to "Secure-In Place" \$0					OC 5/23/17
	CR-24 Infrastructure for WIFI antennae on west wall -4325				(\$720)	OC 5/23/17
	CR-26 Repair damage to existing street light conduit at Inlet 36 -\$395					U 5/23/17
3	CR-29 - Add a second set of Building ID Letters to Canopy Façade				(\$6,405)	OC 7/25/17
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)		CC 7/25/17
5	CR 02 - ASI-02 Structural steel modifications at entry canopies \$2,887					DD 7/25/17
	CR 03R- ASI-01 - Additional steel framing at building expansion joint - \$3,100					DOC 7/25/17
	CR 05 - Exterior parapet angle addition -\$6831					DOC 7/25/17
	CR 07R - ASI-06 - Interior and Finishes: Light fixture revisions \$275				(\$16,241)	DD 7/25/17
	CR 18 - ASI-02 Structural steel modifications at entry canopies -\$1091					DOC 7/25/17
	CR 21 - ASI-05: Mock-Up wall - added length and details -\$1775					DOC 7/25/17
	CR 22 - Additional structural pilasters at elevator shaft walls -\$6606					DOC 7/25/17
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				(\$121)	DOC 7/25/17
	CR 11 - ASI-07: Electrical infrastructure supporting AVIT SI-01 - conduit, wall boxes, floor block outs, etc. -\$3363					DOC 7/25/17
7	CR-30R3 AVIT SI-02 Audio Visual Modifications for monitors, computer and Classroom etc. -\$16052					OC 7/25/17
	CR-35R3 AVIT SI-03 Audio Visual modifications for Active Learning Classrooms -\$28,052					OC 7/25/17
	CR-37 ASI-13 Electrical infrastructure for AVIT SI-02 Conduit and Boxes \$8969				(\$57,820)	OC 7/25/17
	CR-38 ASI-14 Electrical infrastructure for AVIT SI-03 Conduit and Boxes \$3493					OC 7/25/17
	Modify Construction Fence and Construction Trailer plumbing to accommodate Mc Allen ISD -\$1,254					OC 7/25/17
8	CR-34 - Graphic Revisions -\$2,388				\$525	OC 8/22/17
	CR-43 - AVIT SI- 05 Misc. Revisions \$2,913					OC 8/22/17
9	CR-25 - Building Letter Revision -\$143					OC 8/22/17
	CR-27 - Toilet Accessories - Add Grab Bars per ADA -\$39					DOC 8/22/17
	CR-31 - Revise Doors to Clear Birch -\$550				(\$7,987)	DOC 8/22/17
	CR-41 - ASI 16 Lobby Stairwell Finishes (enclose underside of Main Stair) -\$6899					DOC 8/22/17
10	CR-45 CHW Crossover in Level 2 Mechanical Room			(\$6,143)		Error 9/19/17
11	Reallocation of GMP Design & Construction Contingency Credits for reducing or deleting project scope as described in CR-2 \$2,887					OC
	CR-07R ASI-06 Light Fixture Revisions \$275			(\$6,404)	(\$2,913)	DD 5/23/17
	CR-08R AVIT - Infrastructure deletion \$3,242					OC
	CR-43 AVIT - Deleted drops for Projectors \$2,913					OC

Pecan Campus - North Academic Building Change Order Log

12	CR-46 Add title above toilet door at drinking fountain alcoves \$655					DD 11/14/17
	CR-49 AVIT-SI 08: add 2 data drops to DDC Controllers in Lvl 2 & 3 Mechanical Rooms \$1,592					DOC 11/14/17
	CR-50 Add 2 Building identification letter, "P" per direction of City of McAllen Fire Inspector \$330					U 11/14/17
	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					DOC 11/14/17
	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					DOC 11/14/17
13	IT Duct bank: Repairs to blockages in existing conduit at Bldg. M and at MH-E5					U 12/12/17
14	GMP - Final Deductive Change Orders to Zero out the project. Deduct \$15,547 from General Conditions, Deduct \$43,787 from Design Contingency and Deduct \$83,347 from Owner's Contingency for a total of \$142,681 to reduce the GMP and reallocate funds to Pecan STEM					3/27/2018
15	Return Buy-out savings from Unused General Conditions and cost of work amounts to Owner					3/27/2018
Total Expenditures approved to Date						
		\$0	(\$104,000)	(\$162,000)	(\$1,104,260)	
Balance		\$9,797,100	\$0	\$0	\$9,846,740	

Pecan Campus - South Academic Building

Change Order Log

APPROVED CHANGE ORDERS TO DATE		Contract Amount				Code /
		Cost of Work	Design	Owner/Cons.	GMP Adjust.	
co #	Change Order Description	\$5,873,031	\$66,500	\$98,355	\$6,657,834	
1	Adjustments for days and to align Board Approved Timeline					DOC / U
2	CR-13R - Electrical Infrastructure to Final Furniture e Plan -\$4556			(\$13,912)		OC 6/27/17
	CR-21 - CHW Extension: Offset around existing tree and manhole -\$9356					U 6/27/17
3	CR 02R - AVIT Supplemental Info SI-01 dated October 13, 2016: Revise floor boxes types and locations (EFSB8 to RFB4, etc.) -\$2034;					OC 7/25/17
	CR 4 - Revise classroom lockset function to 'Secure-in-Place' \$750					OC 7/25/17
	CR 11 - ASI 01: Add door for AHU coil draw-out space -\$2315		(\$13,078)			DOC 7/25/17
	CR 14 - RFI 40_Structural Steel 'X' brace conflict with Window Wall at Computer 2.401 -\$6438					DOC 7/25/17
	CR 23 - RFI 40a-40b, 52, 59a & 60: Dry wall revisions to conceal storm drains, structural bracing, etc. -\$3041					DOC 7/25/17
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 7/25/17
5	CR - 24 Add Flat Screens and Infrastructure & Delete Projection Screens including deleting data drops and removing Ceiling Mounted Projectors Supports			(\$3,532)		OC 8/22/17
6	CR-26 RFI-54 VAV Boxes Power Revisions - add a neutral wire to connect to 277 V power		(\$2,488)			DOC 9/19/17
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
9	Classroom window wall Roller Shades for \$23,542 + Power/control material and labor (Not to exceed) - originally shown as (\$65,880) out of COW					VOID
10	Additional Light Kits in doors (total of 42 doors) - Originally shown as (\$10,290)					VOID
11	Additional Light Kits in doors (total of 42 doors) - Originally shown as (\$10,290)			(\$10,298)		OC
12	Classroom window wall Roller Shades for \$23,542 + Power/control material and labor (\$26,797) coming out of General Conditions + (\$39,083) = (\$65,880)			(\$39,083)		OC
13R	GMP - Final Deductive Change Order to Zero out the project. Deduct \$185 as buy-out savings, deduct \$141,795 from General Conditions, and deduct \$6,674 from Design Contingency for a total of \$148,654 to reduce the GMP and reallocate funds to Pecan STEM.	(\$185)	(\$6,674)		(\$148,654)	3/27/2018
Total Expenditures approved to Date		(\$185)	(\$66,500)	(\$98,355)	(\$148,654)	
Balance		\$5,872,846	\$0	\$0	\$6,509,180	

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	\$9,349,390	\$104,000	\$153,990	\$10,417,059	Bd. App. Date	
1	CR-02R Site utilities, Add dedicated transformer and relocate emergency -\$14,777					OC 5/23/17	
	CR-03R Revise classroom lockset function to "Secure-in Place" \$825			(\$36,507)		OC 5/23/17	
	CR-11 Accelerate Structural Steel erection with second crew -\$22,555					DOC 5/23/17	
2	Adjustment for days & approved timeline - 53 days					U	
3	CR-01 1st Floor Under slab Utility Trench -\$50,300					DOC 7/25/17	
	CR-06R - RFI 08 - AVIT SI-01 - Revise Floor Box Type @ 22 Locations -\$3155					DOC 7/25/17	
	CR-08R - Revise 7 Door to 45 min fire rated doors - \$2700					DOC 7/25/17	
	CR-13 - RFI-34 Exhaust Fan Equipment support and duct flashing -\$3482					DOC 7/25/17	
	CR-14R - RFI-24 Duct/Ceiling conflicts at Corridor 1.100 -\$4505		(\$79,727)			DOC 7/25/17	
	CR-15 - Revise Interior Roof side of Parapet wall sheathing from Dens-Glass gyp bd to Dens-Deck per Garland Roofing Req -\$4974					OC 7/25/17	
	CR-16R2 - RFI-14, 36 & 41 add drywall chase to encase structural steel braces and storm drain headers -\$6768					DOC 7/25/17	
	CR-18 - RFI 18 - AVIT-SI-01 Revise floor box location at Lvl 1 labs -\$3843					DOC 7/25/17	
4	CR-20R Revised Lab service fixtures per Submittal 27a - combine gas turrets to double outlet , add DI water to service sinks, ect. -\$6817					OC 7/25/17	
	CR-21R AVIT Supplemental Info. SI-02 dated May 18, 2017; Misc. revisions Flat Panel Monitors -					DOC 7/25/17	
5	CR22 - Dual duct "y" connection to 96" fume Hoods		(\$20,356)			DOC 7/25/17	
6	CR.23R2 - Revise Lab Utilities to Prep Room, Hoods, Sinks & Autoclave				(\$5,344)	OC 8/28/17	
	CR - 24 Add Flat Screens and Infrastructure & Delete Proj.Screens				\$4,490	OC 8/28/17	
	CR 25 - Modify Routing of Cable Trays to avoid classrooms				(\$3,207)	OC 8/28/17	
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)	OC 9/19/17
8	Classroom window wall Roller Shades for \$21,800 + Power/control material and labor (Not to exceed)				(\$53,415)		OC 11/14/17
9	OSHA Requirements for Explosion proof. Electrical Outlets and fixtures in Chemical Storage Area.				(\$5,152)		OC 11/14/17
10	Emergency Shower as permitted by Code (-\$6,072)				VOID		OC 11/14/17
11	Additional Light Kits in doors (total of 28 doors)				(\$6,873)		DC 11/14/17
12	CR-38 Floor Trenches - light weight concrete topping with alum. Access panels 5 in each room. Vert. Wall Vent			(\$63,958)			12/12/17

Pecan Campus - STEM Building

Change Order Log

13	CR-39 Hot Plate in Science Classrooms. Insufficient outlets for lab work tables and amperage for the installed circuits - originally shown as (\$251,452) - reduced		VOID			12/12/17
14	Autoclave Ventilation (exhaust system) - originally shown as (\$50,293) - reduced			VOID		OC 12/12/17
15	CR-40 Ventilation in 1st Floor Biology Storage Rooms (6 cabinets) + CR-39C Explosion Mitigation - originally shown as (\$177,180) - reduced			VOID		OC 12/12/17
16	General Conditions for all additional work (\$150,000) (VOID - Jan 16th)			VOID		OC 12/12/17
17	CR-27R Revise gas service riser to Texas Gas Service installed meter -\$1,100			(\$10,084)		1/30/18
	CR-31 Texas Gas Service - utility service installation fee -\$2,912					1/30/18
	CR-35 Add Emergency Shower / Eyewash and drain at entry to Biology Chemical Waste and Storage Rooms -\$6,072					1/30/18
18	CR-36 ASI-02 - Lab Trenches: add shut-off solenoid valves to natural gas service to Lab Prep 1.107 and 2.101		(\$2,404)			1/30/18
19	CR-39 Hot Plate in Science Classrooms. Insufficient outlets for lab work tables and amperage for the installed circuits		(\$199,398)			OC 1/30/18
20	Autoclave Ventilation (exhaust system)			(\$20,312)		OC 1/30/18
21	CR-40 Ventilation in 1st Floor Biology Storage Rooms (6 cabinets) \$143,792 + CR-39C Explosion Mitigation \$33,388			(\$175,535)		OC 1/30/18
22R	Add \$162,594 to General Conditions, Add \$261,843 to Design Contingency and Add \$200,815 to Owner's Contingency for a total of \$625,252		\$261,843	\$200,815	\$625,252	3/27/2018
23	Return Buy-out Savings from unused General Conditions and Cost of Work Amounts to Owner				(\$269,018)	3/27/2018
Total Expenditures approved to Date			\$0	(\$104,000)	(\$153,990)	\$351,744
Balance		\$9,349,390	\$0	\$0	\$10,768,803	

Pecan Campus - Student Union

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	\$6,174,905	\$70,000	\$100,000	\$6,888,179	
1	CR-01 Remove 3 Existing Palm Trees -\$750					CM 7/25/17
	CR-02 Remove Existing Drain Box at North Side of Pad -\$600					U 7/25/17
	CR-03 Remove Existing Drain Box at South Side of Pad -\$600					U 7/25/17
	CR-06 Add Door in Hoist way to service elevator equipment -\$2245					U 7/25/17
	CR-07 RFI-06 Power to UV Light and Receipt in AHU's -\$1560					DOC 7/25/17
	CR-08 RFI-33 Add Fire Damper for AHU PU005 - \$786					DOC 7/25/17
	CR-09 RFI-36 Add Exhaust and R/A Fire Dampers - \$958		(\$10,579)			DOC 7/25/17
	CR-10 Revise Sheathing from Treated Plywood to Dens- Glass \$7738					DOC 7/25/17
	CR-12 Add 2 Layers of wood mailer at edge of high roof for insulation -\$2707					DOC 7/25/17
	CR-13R - Revise Interior Roof side of Parapet wall sheathing from Dens-Glass gyp bd to Dens-Deck per Garland Roofing Req -\$5316					DOC 7/25/17
	CR-14 ASI -08 Add 2 Floor Drains at Terrace Deck to maintain minimum concrete Depth for Structural Capacity -\$3600					DOC 7/25/17
	CR-15 ASI -11 Furniture- Electrical Infrastructure Revisions \$805					OC 7/25/17
	2	CR. 18 - Revisions to Door to Accommodate Elevator -\$1306		(\$4,156)		
CR. 21 - Revise Exterior Handrail Material HD Gal. - \$2850						DOC 8/22/17
3	CR-24 Add Fire Rated Access Pnl. to Space Below Monumental Stair		(\$1,309)			DOC/Error 9/19/17
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)			OC 9/19/17
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)	OC 9/19/17
6	(CR-25) Relocate AEP transformer to clear other utilities (\$2,119) - U					U 10/24/17
	(CR-28) Revise power to elevator from 208V to 480V per manufacture requirements (\$5,101) - DOC		(\$13,511)			Error 10/24/17
	(CR-30) Texas Gas Services installation fee (\$6,291) - CM					CM 10/24/17

Pecan Campus - Student Union Change Order Log

7	CR-29 PR-02 Add partition in space under sitting stair (Door provided in previous CR-24) \$1,550					DD 11/14/17
	CR-31 RFI-66: Relocate water heater and water softener to fit in available space \$6,232					Error 11/14/17
	CR-32 Additional Room signage per submittal review \$740					DOC 11/14/17
	CR-33 Revise exit devices to fit narrow stile doors \$3,535					DOC 11/14/17
	CR-35 Change accent wall color from orange to green at Career Center 1.401 \$380					DD 11/14/17
8	CR-34 Provide survey for AEP easement required in CR-25 - relocate transformer to clear other utilities (\$650)					U 1/30/18
	CR-36 Anchor Food service equipment prior to hood fire suppression testing per fire inspection Lt. Garza (\$2,597)				(\$2,597)	U 1/30/18
9	GMP - Final Deductive Change Order to Zero out the Project. Deduct \$19,465 from Design Contingency and Deduct \$97,403 from Owner's Contingency for a Total of \$116,868 to Reduce the GMP and reallocate funds to Pecan STEM.					
10	Return Buy-Out Savings from Unused General Conditions and Cost of Work Amounts to Owner					
Total Expenditures approved to Date		\$0	(\$70,000)	(\$100,000)	(\$116,868)	(\$73,075)
Balance		\$6,174,905	\$0	\$0	\$6,689,693	

Pecan 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	\$3,661,900	\$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)			U
1	CPR#11- Provide Gas Line Connection to Existing Meter & CPR#12 Provide Temp Water		incl above			DOC
1	CPR#14-Water Line Exploration & CPR#15 Comm.Card Expired		incl above			U
1	CPR#16- Add 8" to Top of Masonry Wall& CPR#17- Provide Traffic Control April-May		incl above			DOC
1	CPR#19- Provide Metal Roof Underlayment & CPR#20 Add Support Brackets for CHW		incl above			DOC
1	CPR#22-Provide Traffic Control May-June		incl above			OC
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)		U
2	CP-10 Provide Sealed Concrete in Lieu of VCT		(\$13,248)	(\$367)		OC
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)	OC
4	CPR-26b		(\$34,950)			
	CPR-33					
	CPR-30					
	CPR-31					
	CPR-32					
	CPR-34					
	CPR-35					
	CPR-36					
	CPR-38					
	CPR-39					
5	CR-43 Additional OCP insurance for Dec. 2016		(\$257)			U 5/23/17
Total Expenditures approved to Date		\$0	(\$110,000)	(\$50,000)	(\$61,591)	
Balance		\$3,661,900	\$0	\$0	\$4,132,409	

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	\$2,354,100	\$25,000	\$38,900	\$2,618,800	
1	CR-01 Storm Drain conflict with existing SS for 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		(\$17,523)		U 7/25/17
2	CR 02 - Delete Lime Stabilization at Parking Lot per Terracon CMT analysis of sub soil \$21689					U 7/25/17
	CR 03 - RFI 10 - Delete back flow preventer at water service to Student Union (SACB) \$8658					DOC 7/25/17
	CR 05 - RFI 14 - Reduce original sizes of fire service lines: 8" to 6", and 6" to 4" \$8550					DOC 7/25/17
	CR 08R - Delete Fire Hydrant and associated service line \$4300	(\$28,676)	\$28,676			DOC 7/25/17
	CR 13R - RFI 22: Utility conflicts at Storm drain lines between Bldg. E and Cooling Towers -\$6584					U 7/25/17
CR 14 - AVIT Supplemental Info SI-02 dated May 4, 2017: IT Duct Bank - clarifications on routing around new buildings -\$7937					DOC 7/25/17	
3	CR-16 Revised the sidewalks and curbs by Student Union due to Elevation Change between Site Package and Building Package -\$3499	\$8,722		(\$8,722)		U 9/19/17
	CR-17 Add Pull Box for Inter-Building IT Duct Bank between STEM and South Academic Buildings - \$5223					DOC 9/19/17
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)		DD 9/19/17
5	CR-18 Revise phone cabling protection connectors from "Porta" digital type to "Circa" analog type. \$3,425	\$4,573				U 11/14/17
	CR-19 Bore and sleeve under loop drive to irrigation water meter, relocated at direction of City of McAllen engineer \$1,148					U 11/14/17
6	Additional Fire Lane marking per fire inspection est. (\$2,019)	\$3,295				1/30/2018
	Additional walk to STEM East Side est. (\$1,276)					1/30/2018
7	Landscape retaining wall at existing inlet to avoid trip/fall hazard	\$1,639		(\$1,639)		
8	GMP-Deductive Change Order. Deduct \$5,067 from General Conditions, Deduct \$118 from Design Contingency and Deduct \$13,509 from Owner's Contingency to reduce the GMP amount and reallocate funds to Pecan STEM.			(\$118)	(\$13,509)	(\$18,694)
9	GMP Final - Return previously deducted buy-out savings to equal the actual cost of work.	\$40,565				\$40,565
Total Expenditures approved to Date		\$47,641	(\$25,000)	(\$38,900)	(\$21,326)	
Balance		\$2,401,741	\$0	\$0	\$2,597,474	

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 -\$16,776					OC 6/27/17
	CP-07 Add 13 Junction Boxes and Conduit -\$3,106			(\$19,882)		OC 6/27/17
2	CR-01 Vapor Barrier Product Substitution \$6,750					Credit 7/25/17
	CR-03 Reduce Generator Size/Capacity \$78,010					Credit 7/25/17
	CR-04 Finish Hardware Changes \$260					Credit 7/25/17
	CR-06 Provide Floor Box in Rm 3.515 -\$1,506		\$59,008			Omission 7/25/2017
	CR-08 Relocate VAV Boxes and modify existing ductwork - \$24,506					DOC 7/25/2017
3	CP-05 Additional Power Outlets -\$2,450 ; CP-09 WHJW SI#2R2 \$123,369			(\$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 8/22/17
5	CP-010 CREDIT for projection screens			\$2,937		DD 8/22/17
	CP-012 DEDUCT for data - WHJW SI 3			(\$1,771)		DOC 8/22/17
	CP-013 CREDIT For Projector Data Drops - WHJW SI4			\$2,518		DD 8/22/17
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 9/19/17
6R	Retract Change Order No. 6	\$200,000	\$90,475			11/14/17
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	11/14/17
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
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 11/14/17
10	Provide and install (12) type M4RE light fixtures			(\$7,890)		DOC 11/14/17
11	Provide and install the additional regulating recessed valve boxes and additional duplex receptacles			(\$7,390)		DD 11/14/17
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)		DOC11/14/17
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 - VOID					N/A VOID
14	Utilities for Simulation Equipment			(\$27,398)		DD 11/14/17
15	CR-27 ASI #12 Provide and install (2) new circuits for kitchen roll up doors			(\$1,672)		3/27/2018
16	CR-23 Remove 4 sidewall grilles and install (2) each type A and type G air devices			(\$2,216)		3/27/2018
17	CR-26 Remove existing ceiling tile at Kitchen and replace with vinyl faced tile necessary to pass City Final Certificate of Occupancy Inspection			(\$1,000)		3/27/2018
18	CR-29 Add acoustical wall panels as per ASI # 14 for study rooms in Library			(\$30,000)		3/27/2018
19	CR-24 Concrete Handrails as per CCD #1			(\$5,734)		3/27/2018
20	CR-28 Provide and install new additional superior/Essex category 6A drops for vending machines as per ASI #13			(\$3,595)		3/27/2018
21	CR-09 Remove light fixture as per ASI #4 - VOID			VOID		VOID
22	CR-25 Remove and replace sections of gypsum board as per ASI #2R2			(\$19,112)		3/27/2018
23	GMP- Final Deductive Change Order to zero out the project. Credit of \$459,149 from General Conditions, credit of \$178,868 from Cost of Work, credit of \$42,629 from Design Contingency and credit of \$14,087 from Owner Contingency	(\$178,868)	(\$42,624)	(\$14,087)	(\$694,728)	3/27/2018
Total Expenditures approved to Date		(\$378,868)	(\$172,600)	(\$178,900)	(\$972,772)	
Balance		\$14,746,092	\$0	\$0	\$16,037,088	

Nursing Allied Health - Thermal Plant Change Order Log

BOND

APPROVED CHANGE ORDERS TO DATE		Contract Amount				Code /
co #	Change Order Description	Cost of Work	Design	Owner/Cons.	GMP Adjust.	Bd. App. Date
1	<i>Deductive Change Order to Zero out the project - Credit of \$217 from DC and Credit of \$3,420 from OC. A total of \$3,637 credit back.</i>		(\$217)	(\$3,420)	(\$3,637)	3/27/2018
Total Expenditures approved to Date			(\$217)	(\$3,420)	(\$3,637)	
Balance			\$0	\$0	\$227,151	

NON-BOND

APPROVED CHANGE ORDERS TO DATE		Contract Amount				Code /
co #	Change Order Description	Cost of Work	Design	Owner/Cons.	GMP Adjust.	Bd. App. Date
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
2	<i>Deductive Change Order to Zero out the project - Credit of \$67,399 from Cost of work, credit of \$31,783 from DC and \$32,809 from OC for a total credit of \$131,991</i>	(\$67,399)	(\$31,783)	(\$32,809)	(\$131,991)	3/27/2018
Total Expenditures approved to Date			(\$31,783)	(\$42,375)	(\$131,991)	
Balance			\$0	\$0	\$2,735,856	

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	\$1,869,247	\$23,000	\$34,207	\$2,205,963	Bd. App. Date
1	CR#3 - City of McAllen utility department requirements to cut in two 8" tees into the existing 8" waterline in lieu of installing the 8" wet taps as shown on civil drawings C-26			(\$3,228)		U 12/12/17
2	CR#4 - As per RFI #5 - to reroute storm drain line in conflict with light pole		(\$6,670)			Error 12/12/17
3	CR#5 - Credit for sanitary sewer line not installed		\$34,395			Credit 12/12/17
4	CR#6 - Credit for cement stabilized sand @ water line		\$1,200			Credit 12/12/17
5	CR#7 - To provide the City of McAllen utility changes from the original GMP drawings. Includes extending fire line and adding backflow preventer.		(\$19,504)			DOC 12/12/17
6	CR#8 - To install the chiller water lines 8' below in order to clear the City of McAllen existing water lines at two locations, as per City of McAllen Directions.		(\$30,034)			DOC 12/12/17
7	CR#9 - To provide and install the domestic water meter concrete vault and additional labor and fitting required for meter vault connections as per the City of McAllen utility Department requirements.			(\$7,540)		DOC 12/12/17
8	CR#10 - Credit to omit 24 mesquite trees to be replace with 14 Oak trees and 10 Crape myrtles.		\$200			Credit 12/12/17
9	CR#11 - Meter vault excavation/placement. 3" Concrete water meter vault.			(\$13,892)		DOC 12/12/17
10	GMP- Final Deductive Change Order to zero out the project. Credit of \$52,389 from Cost of Work, credit of \$2,587 from Design Contingency and credit of \$9,547 from Owner Contingency	(\$52,389)	(\$2,587)	(\$9,547)	(\$64,523)	3/27/2018
Total Expenditures approved to Date		(\$52,389)	(\$23,000)	(\$34,207)	(\$64,523)	
Balance		\$1,816,858	\$0	\$0	\$2,141,440	

Technology Campus - Southwest Building Renovation

Change Order Log

APPROVED CHANGE ORDERS TO DATE		Contract Amount				Code /
		Cost of Work	Design	Owner/Cons.	GMP Adjust.	
co #	Change Order Description	\$9,435,793	\$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	Additional Hose Reels and Air Drops		(\$16,156)			DD 5/23/17
4	Grinding & Polishing of existing Concrete Floors			(\$14,988)		U 5/23/17
5	CP - 11 Deduct for Birch Veneer -\$1,395					DD 9/19/17
	CP - 08 Hardware Revisions for Security +\$2,900			\$2,165		OC 9/19/17
	CP - 10 Revisions to PL Casework +\$660					DD 9/19/17
6	Change Order No. 6 of \$3,560 from Owner's Contingency			(\$3,560)	(\$3,560)	OC 9/19/17
6R	Change Order No. 6 of \$3,560 from Owner's Contingency - RETRACTED			\$3,560	\$3,560	OC 10/24/17
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	(\$347,502)	(\$39,222)	(\$113,276)	(\$500,000)	OC 10/24/17
10	Deductive Change Order - Zero out project	(\$92,948)	(\$28,799)	(\$17,370)	(\$139,117)	OC 12/12/17
Total Expenditures approved to Date		(\$440,450)	(\$99,857)	(\$151,180)	(\$1,875,158)	
Balance		\$8,995,343	\$0	\$0	\$8,658,429	

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	\$1,749,430	\$21,497	\$33,640	\$1,985,820	Bd. App. Date
1	Return of Buy-Out Savings from the Demo GMP (Cost of Work -\$8000 ; D.C. -\$9105 ; O.C.C. -\$5141)	(\$8,000)	(\$5,141)	(\$9,105)	(\$22,246)	OC
2	Return of Buy-Out Savings from the GMP cost of work	(\$400,000)			(\$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
5	Not Used					
6	Drainage Issue to be taken out of the cost of work (\$16,520)	VOID				EO 12/12/17
7	Board request for additional landscape along Military Hwy			(\$16,487)		OC 1/30/18
8	PR# 4 Replace existing telecom box with traffic rate box (\$7,223)		(\$14,951)			DD 2/6/18
	PR# 6 Joint Sealants (\$7,728)					DD 2/6/18
9	PR # 2 Re-route existing telecom conduits in conflict with storm sewer			(\$1,534)		DD 2/6/18
10	TDLR Items		(\$1,405)			
11	Demo of sidewalk and painted red fire lane as City of McAllen requirements			(\$2,607)		
	TDLR Items			(\$3,907)		
12	Buy-out savings of \$171 from Cost of Work	(\$171)			(\$171)	
Total Expenditures approved to Date		(\$408,171)	(\$21,497)	(\$33,640)	(\$436,410)	
Balance Remaining		\$1,341,259	\$0	\$0	\$1,549,410	

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	\$12,881,288	\$193,219	\$193,219	\$14,453,387	Bd. App. Date
1	CP-01 (Generator \$19,687)					DD 9/19/17
	CP-02 (Elect 60%-100% \$12,051)					DD 9/19/17
	CP-03(Twr Stl Redesign \$18,105)					DD 9/19/17
	CP-04 (Op.Part Supports \$1,071)					DD 9/19/17
	CP-05(Access Cntrl.Hwdr \$-1,530)					DD 9/19/17
	CP-06(Fume Hd Rev\$6,985)					Error 9/19/17
	CP-07(K-Bracing\$768)		(56,541)			DOC 9/19/17
	CP-08(Dr.size rev\$1,000)					Error 9/19/17
	CP-09(Add Mop Sk \$872)					DOC 9/19/17
	CP-10(Relock. Mop Sk \$287)					DD 9/19/17
	CP-11(Add CMU \$12,299)					DD 9/19/17
	CP-13(Struc. Stl shop draw rev.\$11,910)					DD 9/19/17
	CP-14(Low Roof Brick Spt \$26,560)					DOC 9/19/17
	CP-15 (Provide Temp. Roof \$19,000)					DOC 9/19/17
	2	CP-12 AR 3HP-008 Door Hdw. Revisions per New Security Protocol			(6,620)	
3	Reallocation of Design Contingency Credits for reducing or deleting project scope as described in CP-01 (Delete Generator-\$19,687) and CP-03Steal Redesign (\$18,105) to the Program Budget (\$37,792)		(\$37,792)			Credit 5/23/17
3R	RETRACT - Reallocation of Design Contingency Credits for reducing or deleting project scope as described in CP-01 (Delete Generator-\$19,687) and CP-03Steal 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)	Credit 5/23/17
4R	RETRACT - 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
5	CP-16 3HP-006R AVIT SI# 1&2 - Furniture coordination		(\$7,171)			DD 10/24/17
6	CP-17 3HP-023R - additional structural steel columns at elevator shaft and supports (Requirements from Elevator Manufacture Schindler)		(\$6,458)			DOC 10/24/17
7	CP-19 3HP-036 - Arch lintels at towers per RFI # 15		(\$4,141)			DD 10/24/17
8	CP-20 3HP-040 - Trellis steel plate supports (Trellis manufacture reviewed the submittals and required additional steel plate)		(\$1,126)			DOC 10/24/17
9	CP-22 3HP-028R - Additional fume hood and appurtenances Lab 2.071 per RFI # 31 & 31A - Originally shown as (\$24,334) - price reduced			VOID		Omission 10/24/17
9R	CP-22 3HP-028R - Additional fume hood and appurtenances Lab 2.071 per RFI # 31 & 31A - Originally shown as (\$24,334) - price reduced			(\$22,806)		2/6/18
10	CP-23 3HP-035 - Acid waste vent offsets (conflict from Structural Steel)		(\$19,861)			DD 10/24/17

Mid-Valley Campus - Health Professions Science Building

Change Order Log

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)		OC 10/24/17
12	Hot Plate in Science Classrooms. Insufficient outlets for lab work tables and amperage for the installed circuits (\$296,996)			VOID			1/30/18
12R	Hot Plate in Science Classrooms. Insufficient outlets for lab work tables and amperage for the installed circuits (\$296,996) — To increase the GMP amount			VOID		VOID	2/6/18
12R2	Hot Plate in Science Classrooms. Insufficient outlets for lab work tables and amperage for the installed circuits					VOID	3/27/2018
13	3HP-033: AVIT SI #3 Additional Screen Controls				(\$10,198)		DD / B&A
14	3HP-038R: Radius Windows Frames				(\$3,277)		DD / B&A
15	3HP-032: Eyewash Model Changes (\$465)						DD / B&A
	3HP-060: RFI 3-HP-087 Stairway Grilles Clarification (\$235)				(\$1,500)		DD / B&A
	3HP-051R: Stainless Steel Recess Kits ast R.R. Dispensers (\$800)						Error / B&A
16	3HP-059: Corridor and Hall Signage per Owner's Comments				(\$3,405)		OC / B&A
17	3HP-044: Thermostatic Mixing Valves 1 & 2				(\$3,200)		DOC / B&A
18	3HP-017: Elevator Pit Lighting				(\$2,172)		DD / B&A
19	3HP-054: Insulation to Deck at West Offices				(\$2,295)		Omission / B&A
20	3HP-055: Site Lighting per RFI# 77				(\$9,225)		DOC / B&A
21	3HP-056: Painting Exposed Tube Steel				(\$4,201)		Error / B&A
22	Elevator Shunt Trip per Mfg Requirements				(\$14,113)		DD 3/27/18
23	Installation of VAV Devices				(\$7,610)		DD 3/27/18
24	Additional Fire Dampers				(\$212)		DD 3/27/18
12R3	Hot Plate in Science Classrooms. Insufficient outlets for lab work tables and amperage for the installed circuits					\$202,219	4/24/18
25	GMP-Deductive Change Order to Zero out the project. Credit of \$23,326 from Cost of work, Credit of \$17,112 from Design Contingency, and credit of \$180,462 from the Owner's Contingency. A total of \$220,900 credit back to STC	(\$23,326)	(\$17,112)	(\$180,462)		(\$220,900)	4/24/18
Total Expenditures approved to Date		(\$23,326)	(\$193,219)	(\$193,219)		(\$18,681)	
Balance Remaining		\$12,857,962	\$0	\$0		\$14,434,706	

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	\$2,196,998	\$32,955	\$32,955	\$2,462,776	Bd. App. Date
1	Reallocation of Cost of Work Saving from Thermal Plant to cover the additional scope not anticipated at 60% GMP				\$82,212	DD
2	CP-01 LE-006 Roof Slope Adjustment per Garland (Manufactures) Requirements		(\$29,780)			Error 9/19/17
3	GMP Increase by \$200,888. 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 use of GMP resources.				\$200,888	10/24/2017
4	Additional General Conditions of \$76,844 increase to GMP				\$76,844	11/14/2017
5	6LE-002: Deletion of Roof Hatch (\$2,620) 6LE-003: Deletion of Roof Access Ladder & Safety Cage (\$4,569)			\$7,189		DD 2/6/2018
6	Credit for deletion of plaque			\$1,950		3/27/2018
7	GMP-Deductive Change Order to Zero out the project. Credit of \$3,194 from Cost of work, Credit of \$3,175 from Design Contingency, and credit of \$42,094 from the Owner's Contingency. A total of \$48,463 credit back to STC	(\$3,194)	(\$3,175)	(\$42,094)	(\$48,463)	4/24/2018
Total Expenditures approved to Date		(\$3,194)	(\$32,955)	(\$32,955)	\$311,481	
Balance Remaining		\$2,193,804	\$0	\$0	\$2,774,257	
Change Proposal's Pending This Review Period						

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
1	Existing Structural K Frame (Not to exceed \$5,000)		(\$5,000)			11/14/2017
2R	Addition of F&L Metal Type Frames to Glazing Scope (From Owner Cont. to Design Cont.)		(\$910)			2/6/2018
3	Door Frame at Conference Room 1.104		(\$1,390)			2/6/2018
4	5LR-001: Aluminum Storefront color change		(\$1,888)			2/6/2018
5	Power to overhead doors		(\$3,510)			3/27/2018
6	GMP-Deductive Change Order to Zero out the project. Credit of \$596 from Design Contingency, and credit of \$13,294 from the Owner's Contingency. A total of \$13,890 credit back to STC		(\$596)	(\$13,294)	(\$13,890)	4/24/2018
Total Expenditures approved to Date			(\$13,294)	(\$13,294)	(\$13,890)	
Balance Remaining			\$0	\$0	\$1,109,792	

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	\$3,403,250	\$51,049	\$51,049	\$3,850,923	Bd. App. Date
1	Additional Owner Requested - Increase roof insulation thickness by 1"			(\$6,000)		DOC 5/23/17
2	CR-02 Stone Veneer Clarifications -\$5,000					CC 6/27/17
	CR-03 Hardware Changes 1\$1,210					CC 6/27/17
	CR-04 Kitchen Equipment Clarifications -\$364					OC 6/27/17
	CR-05 Water Cooler Model Change -\$1,000			(\$14,514)		CC 6/27/17
	CR-06 Water heater Changes -\$500					CC 6/27/17
	CR-07 Rotation of Existing AHU-RTU-1 -\$6,440					DOC 6/27/17
3	CP-08 4SS-017R Provide Block Veneer at Loading Dock \$2,604			(\$2,604)		OC 9/19/17
3R	Retracting Change Order No. 3 - included in cost from Change Order No. 5			\$2,604		OC 11/14/17
4	CP-09 4SS-019A - Provide Dishwasher k6			(\$15,245)		OC 9/19/17
5	CP-08 4SS-017R Provide Block Veneer at Loading Dock \$2,604					DD 9/19/17
	CP-10(Structural Steel 60%-100%) \$34,247					DD 9/19/17
	CP-11(Removal of existing Grease Trap) \$10,000					U 9/19/17
	CP-12(Elect Rev) \$10,550		(\$45,240)			DD 9/19/17
	CP-13(Mech Eq. Rev) \$19,095					DD 9/19/17
	CP-14 (Add. Painting) \$1,465					DOC 9/19/17
	CP-15(Circular Furrdowns) \$1,859					DOC 9/19/17
	CP-17(Add Painting) \$3,610					DOC 9/19/17
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)	OC
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	OC 10/24/17
7	CP-18 - 4SS-028 Rough-in for fans at Breezeway (requested by George M.) - pending form George			(\$2,807)		OC 10/24/17
8	AVIT SI #3			(\$420)		OC 11/14/17
9	Final Inspection from AHJ - additional request			(\$6,262)		U 11/14/17
10	Replace Broken Glass \$480			(\$480)		CC
11	Thermostat Locations per RFI # 36		(\$960)			3/27/18
12	Kitchen Elec. Panel upgrade		(\$2,322)			3/27/18
13	Re-route Power for Serving Lines		(\$631)			3/27/18
14	Stainless Steel Enclosures above panels per Kitchen Consultant		(\$1,000)			3/27/18
15	GMP-Deductive Change Order to Zero out the project. Credit of \$896 from Design Contingency and a credit of \$5,321 from the Owner's Contingency. A total of \$6,217 credit back to STC		(\$896)	(\$5,321)	(\$6,217)	4/24/18
Total Expenditures approved to Date		\$0	(\$51,049)	(\$51,049)	(\$6,217)	
Balance Remaining		\$3,403,250	\$0	\$0	\$3,844,706	

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	\$3,384,196	\$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					DOC 9/19/17
	Modifications to the cost of work as described in CP-2 Electrical		(\$31,030)			Omission 9/9/17
	CP-5 Extend Fire Alarm to Wellness Cntr.					U 9/19/17
	CP-6 Pedestrian Gate & CP-7 Building Letter "J"					DD 9/19/17
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)			\$8,800		OC
	CP-4 (Cost Savings for Revisions to the Cooling Twr. Sanitary Sewer \$2,000)					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)	OC
5R	Retract Change Order No. 5 \$8,800			\$8,800	\$8,800	OC 11/14/17
6	Painting additional electrical pipe		(\$1,045)			Omission B&A
7	Deductive Change Order - to Zero out project	(\$23,180)	(\$29,472)	(\$70,347)	(\$122,999)	Credit 12/12/17
Total Expenditures approved to Date		(\$23,180)	(\$61,547)	(\$61,547)	(\$95,835)	
Balance Remaining		\$3,361,016	\$0	\$0	\$3,691,487	

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	

Project is Billed out and Completed

Mid-Valley 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	\$2,115,374	\$31,731	\$31,731	\$2,479,153	
1	Reallocation of Buy-Out saving from Parking & Site Improvements of (\$109,376 amount) - VOID				(\$109,376)	VOID
2	CP-01 - Addition Scope or Revisions as described in CP-01 Relocation of FDC -\$622					U
	CP-02 - 2SP-09 Additional Telecommunication Pull Box -\$2,100					OC 5/23/17
	CP-03 - 2SP-10 Extend (1) 4" telecommunication at Building D -\$3,352					U 5/23/17
	CP-04 - 2SP-11 Extend (1) space 4" Telecommunication Conduit at Building D-\$3,352					U 5/23/17
3	Infrastructure to support Workforce Center Project included in the Site & Parking documents			\$50,020		U
4	Provide Lime into the Subbase of Parking Lot excluded from the GMP.		(\$14,600)			DOC
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)	OC
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	OC 10/24/17
6	CP-7 2SP-025 Thermal Plant exterior lighting controls		(\$748)			Omission 10/24/17
7	Perimeter curb fire lane striping per Fire Marshal		(\$3,375)			3/27/2018
8	Roof Drain extension east side of HP&S		(\$1,734)			3/27/2018
Total Expenditures approved to Date		\$0	(\$20,457)	\$40,594	(\$109,376)	
Balance Remaining		\$2,115,374	\$11,274	\$72,325	\$2,369,777	

Change Proposal's Pending This Review Period						
9	Transfer of Owner's Contingency funds to offset Cost of Work overrun due to premature buyout savings return \$43,360					
10	GMP-Deductive Change Order to Zero out the project. Credit of \$11,274 from Design Contingency, and credit of \$28,965 from the Owner's Contingency. A total of \$40,239 credit back to STC					
Total Expenditures this reporting period		\$0	\$0	\$0	\$0	
Balance remaining after approved Current Change Orders		\$2,115,374	\$11,274	\$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	\$8,586,022	\$96,000	\$143,000	\$9,521,000	Bd. App. Date
1	CR 001 AVIT Underground Conduits -\$5,500					DOC 7/25/17
	CR 002 Electrical Feeder Conduit Changes -\$4,980					DOC 7/25/17
	CR 003 MDF Conduit -\$5,565					DOC 7/25/17
	CR 004 Floor Boxes -\$8,590		(\$29,757)			DOC 7/25/17
	CR 005 K-Bracing Correction -\$1,892					Error 7/25/17
	CR 006 Roof Drain Locations -\$1,800					Error 7/25/17
	CR 007 Door Frame Changes -\$1,430					Error 7/25/17
2	CR 10-CR 12 Electrical Per ASI 03-Electrical Feed from Main Distribution Panel to Building Panels		(\$13,373)			DOC 8/22/17
3	CR-009 Hardware and doors RFI-035 (Hardware and Door for enlarged Door Opening in 25/1.00C			(\$4,540)		OC 9/19/17
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)			DOC 10/24/17
5	OSHA Requirements for Explosion proof. Electrical Outlets and fixtures in Chemical Storage Area. Not to Exceed \$5,000			VOID		OC 11/14/17
6	Not Used (item moved to C.O. No. 15)		VOID			
7	Not Used		VOID			
8	CR-15R2 power strip change as per ASI #4			(\$1,832)		OC 12/12/17
9	CR-16 Power to UV lights for the Air Handler Unit		(\$2,370)			U 12/12/17
10	CR-17 Cable Tray to IDF room		(\$1,400)			Omission 12/12/17
11	CR-18 Metal Stud and Drywall as per ASI #16		(\$1,846)			DOC 12/12/17
12	CR-19 Aluminum trim material and installation as per ASI #21		(\$1,540)			Omission 12/12/17
13	CR-20 Architectural woodwork on the half wall near staircase landing		(\$2,363)			Omission 12/12/17
14	CR-21 Finish hardware required by Elevator state inspector		(\$720)			DOC 12/12/17
15	Facade design -VOID		VOID			12/12/17
15R	Facade design - from DC to OC			(\$97,300)		3/27/2018
16	Insufficient amperage for install circuits - 2 Chemistry Labs only		(\$215,000)			1/30/18
17	Add 12 data drops for 3 classrooms		VOID			1/30/18
18	(2) Chem. Labs storage autoclave, exhaust hood, Ice machine & Explosion proof room		(\$130,000)			1/30/18
19	CR-22 Finish Hardware			(\$18,210)		2/6/18
20	CR-25R Architectural Woodwork			(\$1,694)		2/6/18
21	CR-26 Phenolic Removable Tops for 28 sinks (20"x20"x20" sinks)		(\$5,228)			2/6/18
22	Buy-out savings of \$320,000 from cost of work to Design Contingency	(\$320,000)	\$320,000			3/27/2018
23	Deductive Change Order to zero out the project - Credit of \$228,082 from Cost of work, Credit of \$9,983 from DC and Credit of \$19,424 from OC for a total credit of \$257,489	(\$228,082)	(\$9,983)	(\$19,424)	(\$257,489)	3/27/2018
Total Expenditures approved to Date		(\$548,082)	(\$96,000)	(\$143,000)	(\$257,489)	
Balance		\$8,037,940	\$0	\$0	\$9,263,511	

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	\$3,341,700	\$37,000	\$55,500	\$3,700,000	Bd. App. Date
1	Library Lighting changes (Type P Fixtures)		(\$3,147)			1/30/2018
2	Projector Screen Fur Down		(\$2,793)			2/6/2018
3	Deductive Change Order - Credit of \$306,395 from Cost of Work, Credit of \$31,060 from DC and Credit of \$55,500 from OC for a total credit of \$392,955	(\$306,395)	(\$31,060)	(\$55,500)	(\$392,955)	3/27/2018
Total Expenditures approved to Date		(\$306,395)	(\$37,000)	(\$55,500)	(\$392,955)	
Balance		\$3,035,305	\$0	\$0	\$3,307,045	

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	\$1,195,600	\$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 / Unforeseen 9/19/17
2	Deductive Change Order to zero out the project - Credit of \$124,117 from Cost of work, Credit of \$2,224 from DC and Credit of \$19,500 from OC for a total credit of \$145,841	(\$124,117)	(\$2,224)	(\$19,500)	(\$145,841)	3/27/2018
Total Expenditures approved to Date		(\$124,117)	(\$13,000)	(\$19,500)	(\$145,841)	
Balance		\$1,071,483	\$0	\$0	\$1,174,159	

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	\$1,233,900	\$14,000	\$21,000	\$1,365,000	Bd. App. Date
1	Deductive Change Order to zero out the project - Credit of \$181,314 from Cost of work, Credit of \$14,000 from DC and Credit of \$21,000 from OC for a total credit of \$216,314	(\$181,314)	(\$14,000)	(\$21,000)	(\$216,314)	3/27/2018
Total Expenditures approved to Date		(\$181,314)	(\$14,000)	(\$21,000)	(\$216,314)	
Balance		\$1,052,586	\$0	\$0	\$1,148,686	

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	\$3,468,561	\$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 8/22/17
	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 8/22/17
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
4	remove fence around detention pond and relocate to Thermal Plant Cooling towers - Originally shown as (\$6,409) - number reduced		VOID			Omission 11/14/17
4R	Remove fence around detention pond and relocate to Thermal Plant Cooling towers		(\$5,605)			OC 2/6/2018
5	Buy-out savings of \$250,000 from cost of work to reduce GMP amount. Amount to be allocated to Starr Parking and Site as Change Order No. 11 for Owner Construction Contingency increase amount.	(\$250,000)			(\$250,000)	3/27/2018
6	Deductive Change Order to zero out the project - Credit of \$12,797 from Cost of work, Credit of \$17,219 from DC and Credit of \$58,000 from OC for a total credit of \$88,016	(\$12,797)	(\$17,219)	(\$58,000)	(\$88,016)	3/27/2018
Total Expenditures approved to Date		(\$262,797)	(\$39,000)	(\$58,000)	(\$588,016)	
Balance		\$3,205,764	\$0	\$0	\$3,322,984	

NON-BOND						
APPROVED CHANGE ORDERS TO DATE		Contract Amount				
		Cost of Work	Design	Owner/Cons.	GMP Adjust.	Code /
co #	Change Order Description		\$7,720	\$11,600	\$788,305	Bd. App. Date
1	Deductive Change Order to zero out the project - Credit of \$154,456 from Cost of work, Credit of \$7,720 from DC and Credit of \$11,600 from OC for a total credit of \$173,776	(\$154,456)	(\$7,720)	(\$11,600)	(\$173,776)	3/27/2018
Total Expenditures approved to Date		(\$154,456)	(\$7,720)	(\$11,600)	(\$173,776)	
Balance			\$0	\$0	\$614,529	

Starr County 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	\$3,142,234	\$37,700	\$52,950	\$3,496,950	
1	R 001 - Underground Data Re-location -\$32042					Error 7/25/17
	CR 003 - Primary Electric Duct Bank Changes - \$1990		(\$34,032)			7/25/17
2	CP-006 Revised Entry Plan (\$17425); CP -007 Additional Parking (\$28,375)			VOID		OC 1/30/18
3	CR 008 Sidewalk for Additional Parking for Parking Lot Addition		(\$3,600)			Error 8/22/17
4	CR 002- Additional Pull boxes for It Duct Bank \$6,933			VOID		5/29/2018
5	Alt. No. 4 - Additional Landscape and hardscape - Increase of GMP				\$219,000	OC 11/14/2017
6	Deductive Change Order for Workforce removal - \$201,701 (this amount will not be taken out of the shortfall)				VOID	OC 12/12/17
7	Deductive Change Order for Workforce removal - \$233,533 (this amount will not be taken out of the shortfall)				(\$233,533)	OC 1/30/18
8	CP-006R Revised Entry Plan (\$18,982); CP -007R Additional Parking (\$30,512)			(\$49,494)		OC 1/30/18
9	Additional Landscape around the detention pond with short CMU block wall with SCT logo			(\$124,200)		OC 1/30/18
10	Starr County Campus Detention Pond Pumps			(\$85,500)		OC 1/30/18
11	Buy-out savings from Starr TP to increase Owner Construction Contingency by \$250,000			\$250,000	\$250,000	3/27/2018
12	Deductive Change Order to zero out the project	(\$488,674)	(\$68)	(\$43,756)	(\$532,498)	5/29/2018
Total Expenditures approved to Date		(\$488,674)	(\$37,700)	(\$52,950)	(\$297,031)	
Balance Remaining		\$2,653,560	\$0	\$0	\$3,199,919	

Regional Center for Public Safety Excellence - Building

Change Order Log

APPROVED CHANGE ORDERS TO DATE		Contract Amount				
		Cost of Work	Design	Owner/Cons.	GMP Adjust.	Code /
co #	Change Order Description	\$3,965,432	\$68,315	\$89,889	\$3,326,426	Bd. App. Date
1	Buy-out savings of \$110,000 to purchase a new 150-ton chiller (no added cost to contingency or GMP)					
2	Chilled water pipe change from sch 40 steel pre-insulated to C-900 DR 18 w/insulation			\$3,562		4/24/2018
3	Plumbing changes per ASI 3			(\$1,515)		4/24/2018
4	Additional outlets as per ASI 5			(\$1,787)		4/24/2018
5	Additional conduit to monitor fire line backflow preventer near FDC		(\$919)			4/24/2018
6	Structural steel framing plate lintel		(\$1,263)			4/24/2018
7	Exterior metal framing control joint		(\$1,842)			4/24/2018
8	20 ga. 'Z' Metal clips from 1.5" to 2"		(\$1,900)			4/24/2018
9	Automatic door operator at pair of doors 1.100			(\$4,785)		4/24/2018
10	CP #13 - AVIT SI #3 - Credit of \$2,030		\$2,030			5/29/2018
11	CP #18 - Additional Flashing		(\$5,710)			5/29/2018
12	CP #20 - Additional Metal Framing at Multipurpose Room to conceal Fire Sprinkle Line		(\$2,424)			5/29/2018
13	CP #21 - Additional Blocking		(\$3,691)			5/29/2018
14	CP #22 - AVIT SI #9 - Classroom 1.304 modified to be a Lab			(\$12,642)		5/29/2018
Total Expenditures approved to Date		\$0	(\$15,719)	(\$17,167)	\$0	
Balance Remaining		\$3,965,432	\$52,596	\$72,722	\$3,326,426	
Change Proposal's Pending This Review Period						
15	CP 24: Excel Applicators (additional grid wire for future speaker support)		(\$309)			
16	CP 25: Additional Metal Studs with deep track leg		(\$726)			
17	CP 26: Additional Power outlets		(\$822)			
Total Expenditures this reporting period		\$0	(\$1,857)	\$0	\$0	
Balance remaining after approved Current Change Orders		\$3,965,432	\$50,739	\$72,722	\$3,326,426	

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

Change Order Log

APPROVED CHANGE ORDERS TO DATE		Contract Amount				
		Cost of Work	Design	Owner/Cons.	GMP Adjust.	Code /
co #	Change Order Description	\$1,665,664	\$28,696	\$37,757	\$1,887,866	Bd. App. Date
1	Metal 12" bore connection and eliminated existing 48" manhole. Additional 6" bollards per new civil sheet 30-c issued on 1/11/18		\$2,481			4/24/2018
2	Relocation of electrical primary/secondary transformer per revised civil sheet 24		(\$8,878)			4/24/2018
3	Remaining cost needed to pay for the base bid for Landscape and Irrigation over the original allowance				\$33,426	4/24/2018
4	Landscape and Irrigation Alternates No. 1, 2, and 3 with 90 day maintenance				\$77,070	4/24/2018
5	CP #14 - Storm Line Relocation due to Mech. Ct. Yd. Relocation			(\$13,313)		5/29/2018
6	CP #15 - Light Pole Base Modifications - \$18,934 as an increase to the GMP due to not enough funds in the design contingency to cover this amount				\$18,934	5/29/2018
7	CP #16 - Relocation of MVEC Power Pole			(\$1,277)		5/29/2018
8	CP #17 - Storm Drain Outfall Riprap		(\$15,410)			5/29/2018
Total Expenditures approved to Date		\$0	(\$21,807)	(\$14,590)	\$129,430	
Balance Remaining		\$1,665,664	\$6,889	\$23,167	\$2,017,296	

Change Proposal's Pending This Review Period						
9	CP 29: Additional conduit for supplemental information no. 11			(\$1,572)		
Total Expenditures this reporting period		\$0	\$0	(\$1,572)	\$0	
Balance remaining after approved Current Change Orders		\$1,665,664	\$6,889	\$21,595	\$2,017,296	

Regional Center for Public Safety Excellence - Skills Pad

Change Order Log

APPROVED CHANGE ORDERS TO DATE					
		Design	Owner/Cons.	GMP Adjust.	Code /
co #	Change Order Description	\$17,328	\$22,800	\$1,140,000	Bd. App. Date
1	City Scape Drainage		(\$22,800)		DOC
2	2 carports & footings	(\$16,818)			OC
3	Striping oil base paint (\$1,341 left over from Building Permit + \$510 from left over Design Contingency = \$1,851)	(\$510)			OC
Total Expenditures approved to Date		(\$17,328)	(\$22,800)	\$0	
Balance		\$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	CSP	Reason Code
co #	Change Order Description	\$0	\$0	\$1,163,000	
1	Welding Lab Transformer upgrade			\$1,900	DD
2	Relocate Projection Screen			\$750	OC
<i>Total Expenditures approved to Date</i>		\$0	\$0	\$2,650	
<i>Balance Remaining</i>		\$0	\$0	\$1,165,650	

La Joya ISD (NON-BOND)					
APPROVED CHANGE ORDERS TO DATE		Contract Amount			
		Design	Owner	CSP	Reason Code
co #	Change Order Description	\$0	\$0	\$352,500	
3	Upgrade existing 2-1/2" Backflow assembly with 4"			\$4,472	U
<i>Total Expenditures approved to Date</i>		\$0	\$0	\$4,472	
<i>Balance Remaining</i>		\$0	\$0	\$356,972	

Review Status of Completion of 2013 Bond Construction Mid Valley Campus Parking and Site Improvements Project by Contractor and Any Necessary Action to Complete or Authorize Engaging of Completion Contractor

Status of completion for the 2013 Bond Construction Mid Valley Campus Parking and Site Improvements project will be discussed and any necessary action will be recommended for the June 20, 2018 Board meeting.

Purpose

The 2013 Bond Construction Mid Valley Campus Parking and Site Improvements project is nearing final completion but there are pending items regarding irrigation, grading, and landscaping. Broaddus & Associates will be providing an update of the project's current status for discussion and any necessary action for recommendation to the Board.

Background

The 2013 Bond Construction Mid Valley Campus Parking and Site Improvements was substantially completed by Skanska USA Building on March 26, 2018, which was approved by the Board on April 24, 2018. There are several items on the punchlist prepared by Halff Associates that have not been completed by Skanska USA. In addition, Broaddus & Associates has prepared a report indicating pending items that are still incomplete. Broaddus & Associates and College staff have met with Skanska Construction to review outstanding items on the punchlist and Broaddus & Associates' report which include pending irrigation remediation, fine grading, and hydromulching. In an effort to assist, College staff has worked with the College's current lawn maintenance vendor to assess the sprinkler system regarding its current condition and operation.

Per the meeting held on June 12, 2018, Skanska USA Building indicated that they would respond to the pending items in writing by the end of day, June 18, 2018. This response will be presented to the Facilities Committee on June 19, 2018.

College staff has been asked to request a proposal from another contractor to perform the pending items which will be available for the Facilities Committee's review on June 19, 2018.

Enclosed Documents

Enclosed is the report from Broaddus & Associates including photographs, the punchlist prepared by Halff Associates, and an Allowance Expenditure Notification dated August 28, 2017 from Skanska USA Building for the Committee's review and information.

Recommended Action

It is recommended that the Facilities Committee recommend action as necessary for Board approval at the June 20, 2018 Board meeting, regarding the 2013 Bond Construction Mid Valley Campus Parking and Site Improvements project as presented.

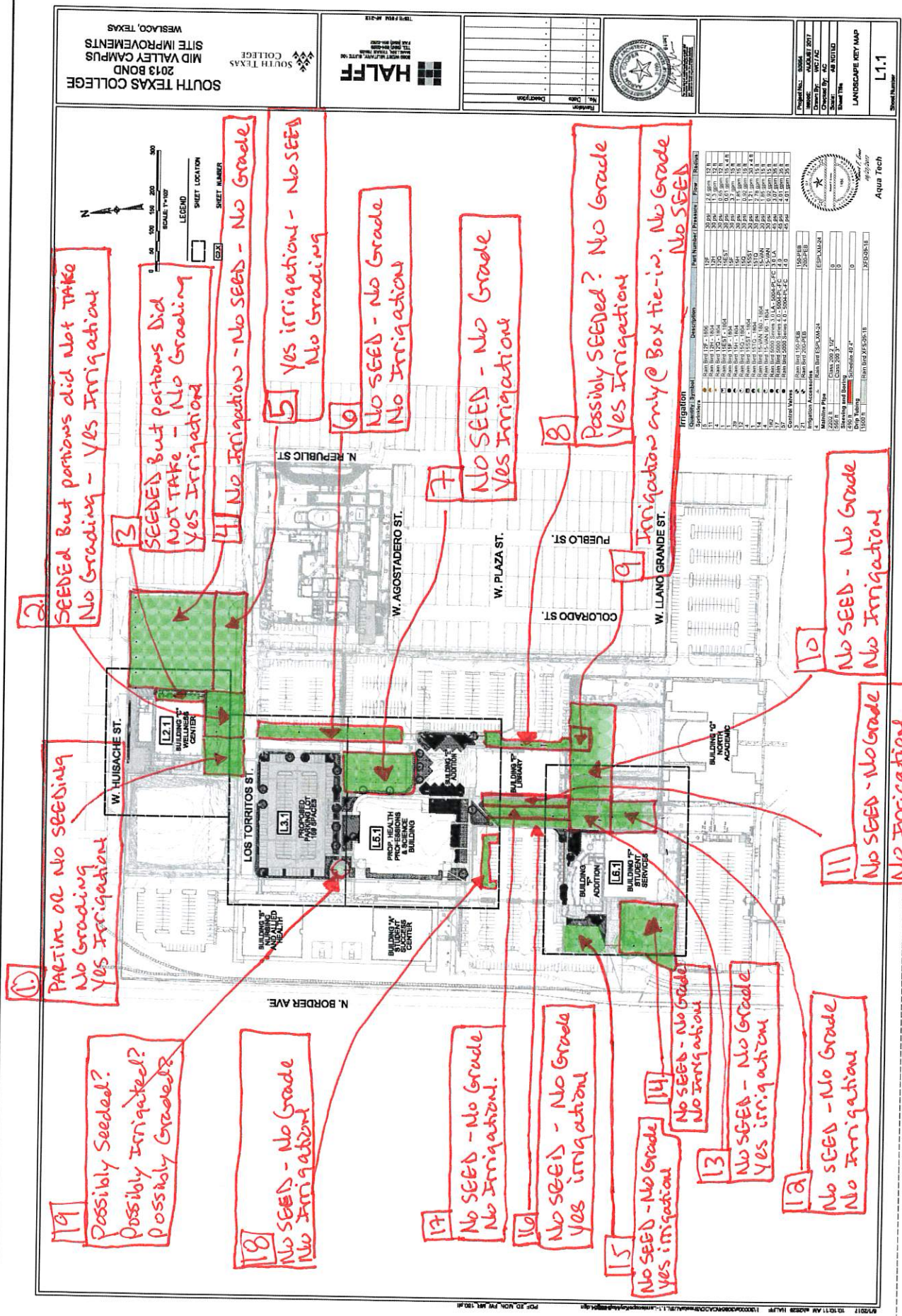
10.	East of Bldg F	Provide fine grading and landscape to restore back to pre-con condition (see attached 2 photos)
11.	East of Bldg E	Replace sidewalk removed during construction (see attached photo)
12.	East of Bldg E	New swale not built per plans (5:1 side slopes); see attached photo
13.	North of Bldg E	Provide grading, landscape, and irrigation to restore green area to pre-con condition (see attached 2 photos)
14.	Northeast of Health Prof Bldg	Provide maintenance to repair sidewalk damaged by construction activities (see attached photo)
15.	North Detention Area	Provide maintenance to re-connect and/or repair damaged irrigation; Provide grading and landscape at areas impacted by construction (see attached photo)

ATTACHMENTS:

SIGNED: _____

COPIES: OWNER CONTRACTOR FILE

PHOTOS + Inspection 5-15-18





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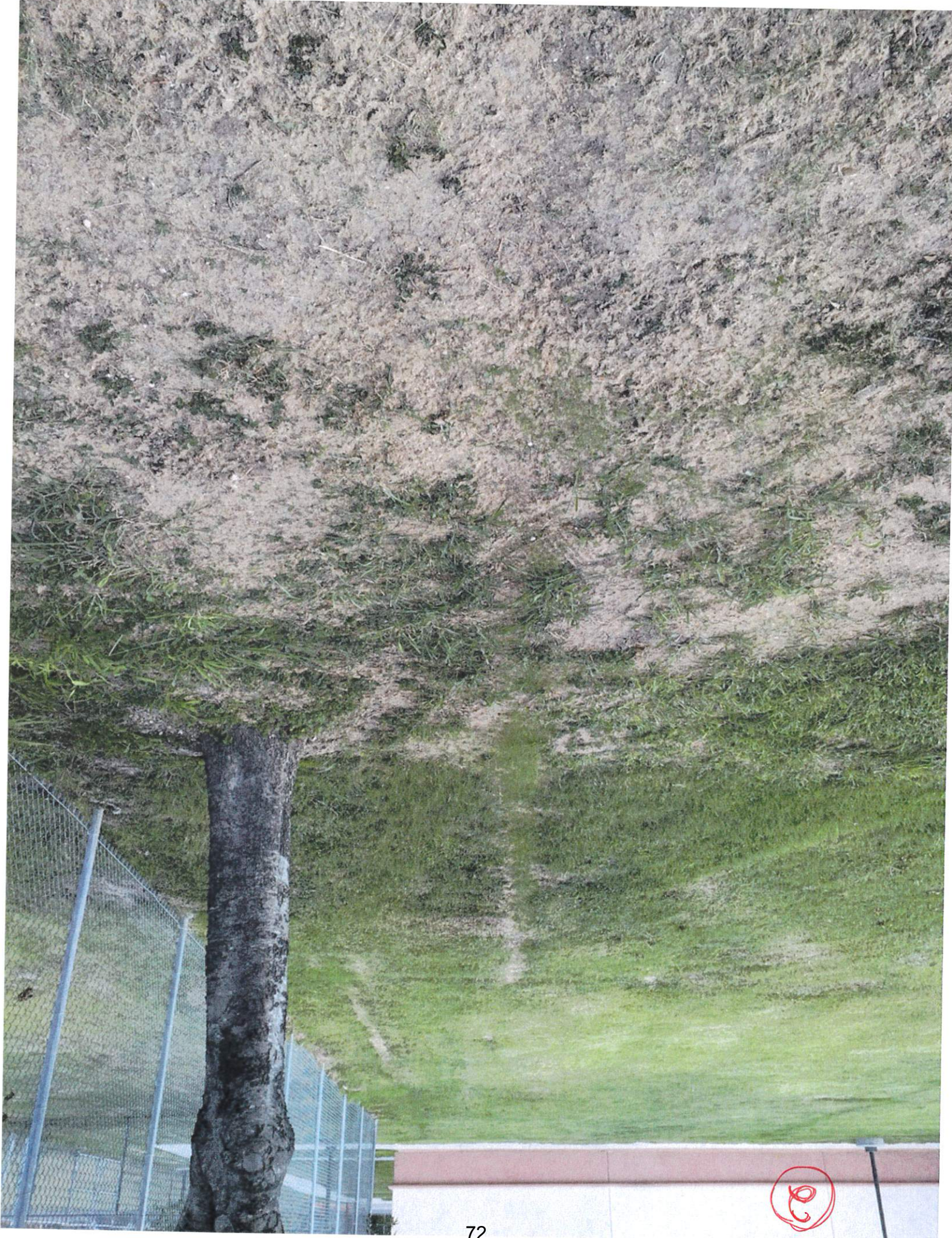






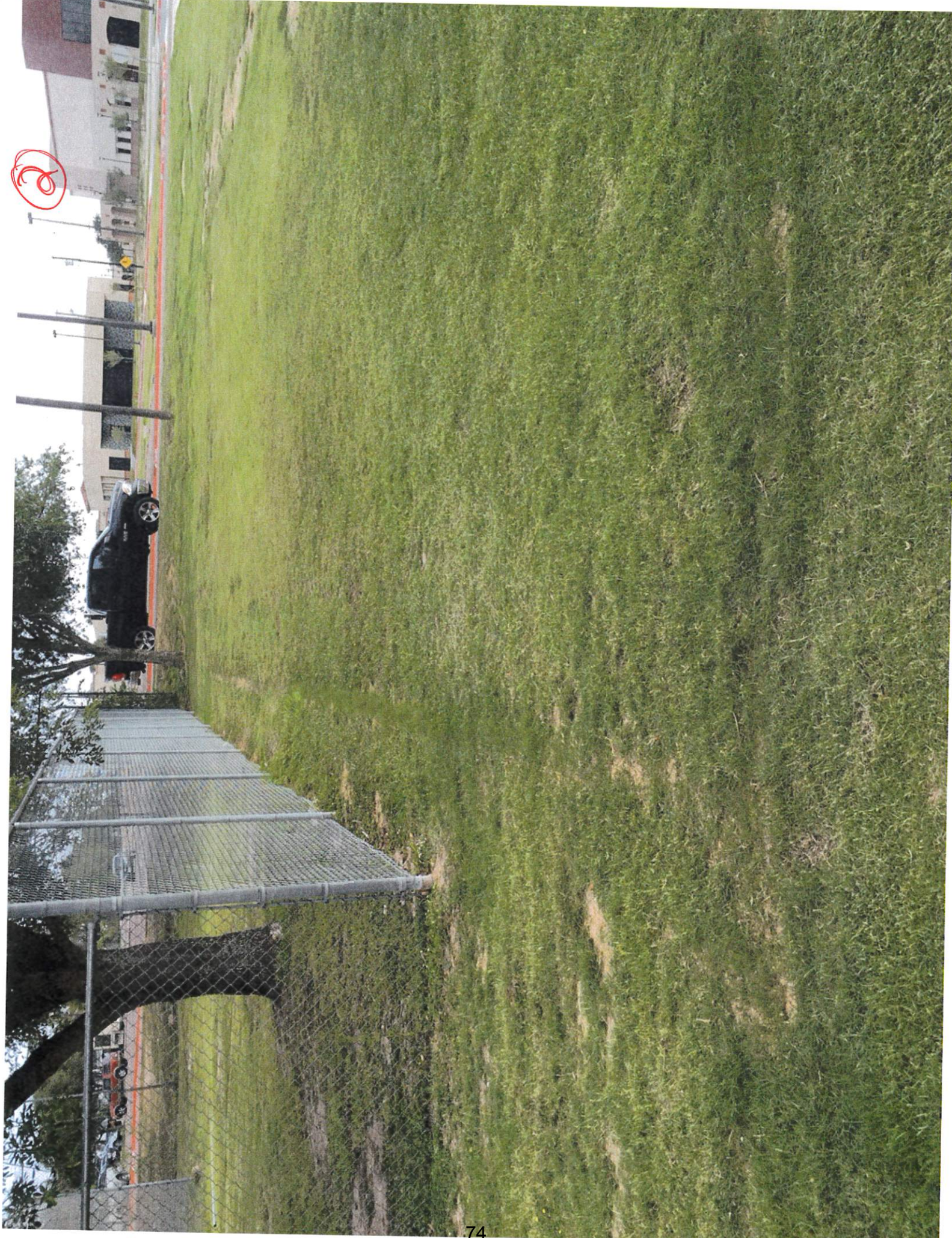
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PARKING

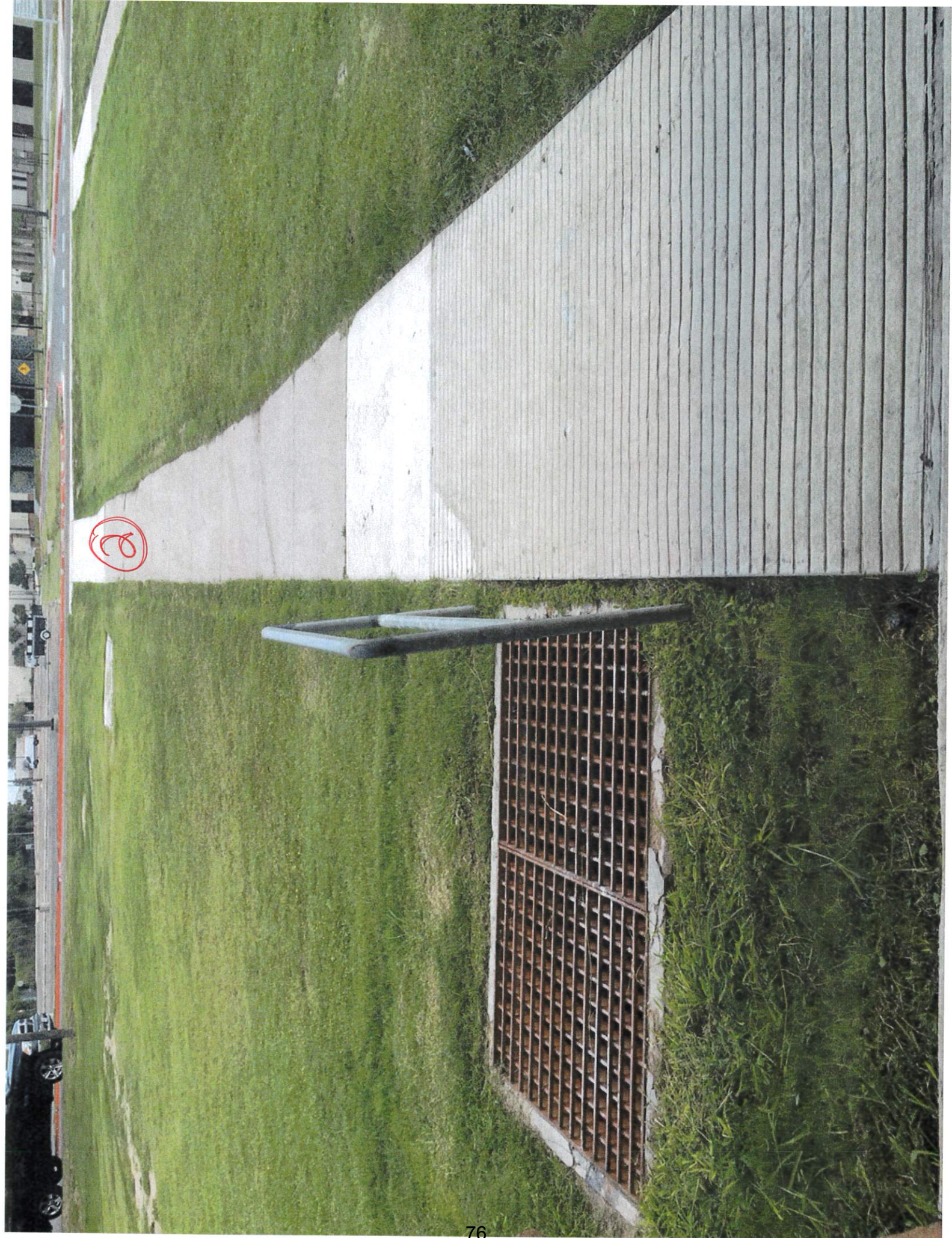


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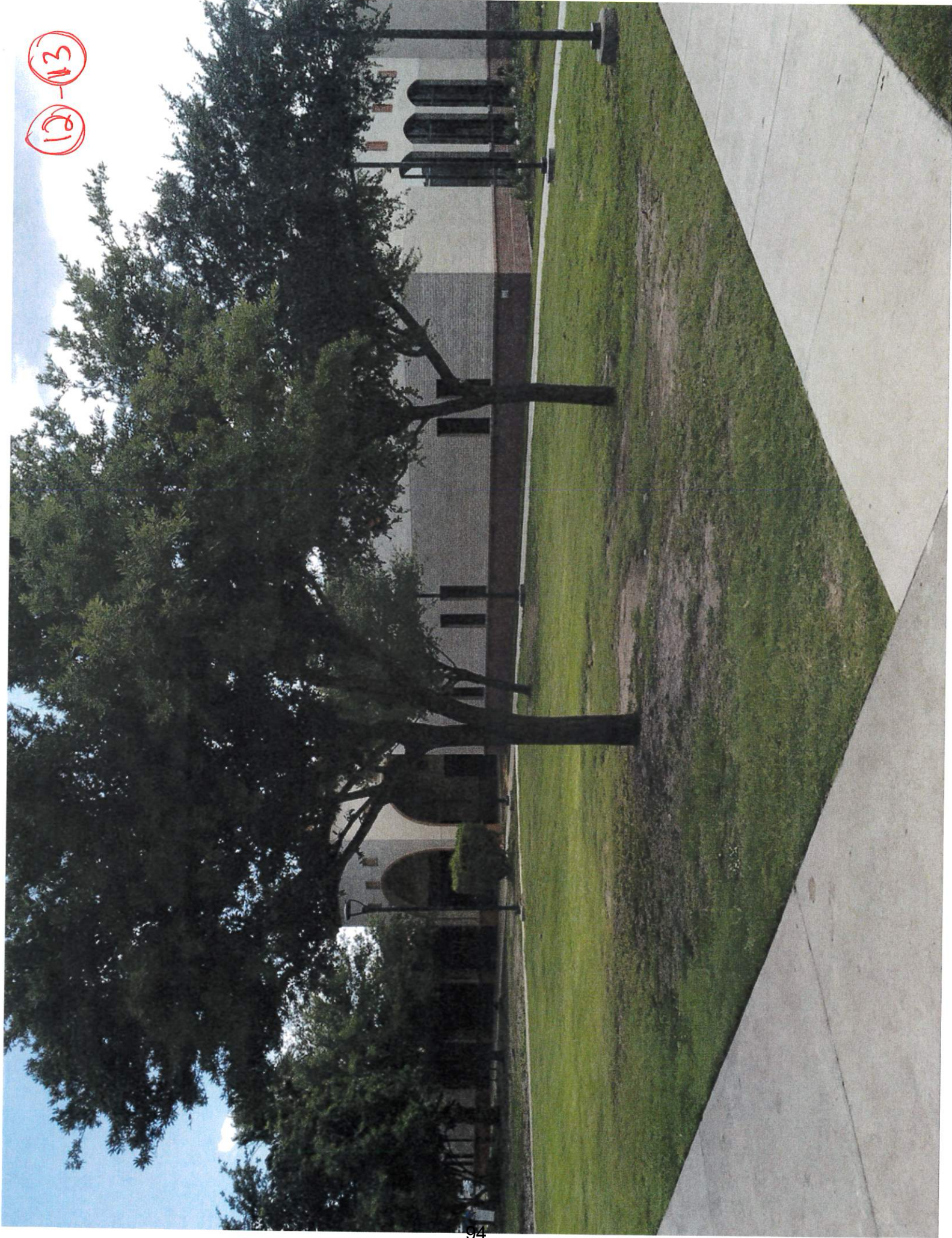


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August 28, 2017

Mr. Tim Weldon
Construction Representative
Broaddus & Associates
1100 E. Jasmin Ave. Suite 102
McAllen, Texas 78501

Re: South Texas College – Mid Valley Campus
Project: Mid-Valley Parking & Site Improvements
Project Number: 3415015-2PS
Weslaco, Texas

Subject: Allowance Expenditure Notification - Cost Event 2PS-028
Landscape & Irrigation

Mr. Weldon,

This Allowance Expenditure Notification shall utilize the full amount held in the Landscape & Irrigation Allowance to provide the Landscape & Irrigation systems for the Mid Valley Campus Project. This work shall include the Landscaping package as provided by Half & Associates and the Irrigation system as developed by Aquatech. The cost of this work includes providing new landscaping and irrigation as well as reworking the landscaping at areas that were disturbed during the course of construction including irrigation and controls as shown on the attached sketch.

The cost of the Landscaping and Irrigation system is \$174,630, utilizing the full Landscape and Irrigation Allowance of \$75,000 that leave a balance of \$99,630 to be funded from a source to be identified by Broaddus & Associates.

Sincerely,
SKANSKA USA BUILDING



Tom Hull
Project Manager

Attachment(s): Subcontractor Quotes
Irrigation for Disturbed Area Sketch

Ralph Ruby

LANDSCAPING CONTRACTOR

PROPOSAL

Date	Proposal #
8/15/2017	3543.13

Name/Address
Skanska USA 1720 E. Harrison STE B Halingen, TX 78550

Project
STC Mid Valley Campus BASE BID Revised Value Engineer as of 6/23/17

Description	Qty	Size	Cost	Total
TM/Cedar Elm 45-gal	16	3"cal	500.00	8,000.00
QV/Live Oak 45-gal	12	3"cal	500.00	6,000.00
LI/Crape Myrtle 30-gal	3	2.5"cal	375.00	1,125.00
CL/Jatropha	6	5 gal	45.00	270.00
CB/Mountain Laurel Tree	5	30 gal	450.00	2,250.00
Cenizo	29	5 gal	30.00	870.00
NG/Lantana	110	1 gal	12.00	1,320.00
PT/Lantana	219	1 gal	12.00	2,628.00
EG/Wedilla	214	4"pots	5.00	1,070.00
AW/Liriope	60	1 gal	15.00	900.00
Salvia Greggii	225	1 gal	15.00	3,375.00
Soft Tip Yucca	4	5 gal	35.00	140.00
Dwarf Crinum Lilly	4	5 gal	35.00	140.00
Seat Boulder 18"x3'x4"	4	each	450.00	1,800.00
Hydro Mulch/Sod	16,501	s.f.	0.50	8,250.50
Sod -Bermuda	21,127	s.f.	0.50	10,563.50
Mulch	85	c.y.	45.00	3,825.00
Tree Rings	41	each	35.00	1,435.00

---P.O. Box 3771 McAllen, TX 78502 * 956-781-0392 * Fax 956-702-3448 *

Hydro-Mulching - Sprinkler Systems - Lawn Maintenance - Composting & Mulching
- Cantera Stonewares

Subtotal
Sales Tax (0.0%)
Total

Signature _____

Ralph Ruby

LANDSCAPING CONTRACTOR

PROPOSAL

Date	Proposal #
8/15/2017	3543.13

Name/Address
Skanska USA 1720 E. Harrison STE B Halingen, TX 78550

Project
STC Mid Valley Campus BASE BID Revised Value Engineer as of 6/23/17

Description	Qty	Size	Cost	Total
T-post Staking	64	each	35.00	2,240.00
Top Soil Bed Mix	63	c.y.	65.00	4,095.00
Filter Fabric	24,000	s.f.	0.18	4,320.00
Alum. Edging	175	l.f.	7.00	1,225.00
Decomposed Granite	2,000	s.f.	2.00	4,000.00
Trim Trees			900.00	900.00
* Grade & Seed S. & W. Thermal Plant	17,250	s.f.	2,618.00	2,618.00
* Grade & Seed Field at Disturbed Area	33,000	s.f.	4,950.00	4,950.00
* Grade & Seed Disturbed Areas Allowance	50,000	s.f.	7,500.00	7,500.00
SUB-TOTAL				85,810.00
* New Irrigation System			35,000.00	35,000.00
* Irrigation System at Disturbed Areas			53,820.00	53,820.00

---P.O. Box 3771 McAllen, TX 78502 * 956-781-0392 * Fax 956-702-3448 *

Hydro-Mulching - Sprinkler Systems - Lawn Maintenance - Composting & Mulching - Cantera Stonewares

Subtotal	\$174,630.00
Sales Tax (0.0%)	\$0.00
Total	\$174,630.00

Signature _____

AQUA-TECH

P.O. BOX 4505
 McALLEN, TX 78502
 (956) 630-1402

Estimate

DATE	ESTIMATE #
8/27/2017	2384

NAME / ADDRESS
STC Weslaco

PROJECT
IRRIGATION

DESCRIPTION	QTY	COST	TOTAL
<p><i>INSTALL REVAMP AND REPAIR IRRIGATION @ STC WESLACO CAMPUS DAMAGED BY NEW BUILDING CONSTRUCTION AND CHILLED WATER LINE INSTALLATION. SEE ATTACHED PLAN</i></p> <p>IRRIGATION SYSTEM</p> <p>3 RAINBIRD CONTROLLERS 24 RAINBIRD ELECTRIC VALVES 256 RAINBIRD ROTARY HEADS 96 RAINBIRD SPRAY HEADS 1500' RAINBIRD DRIPLINE 3 2" RP BACKFLOW DEVICES 2 1/2" AND 3" MAINLINE 14 GA CONTROL WIRE SLEEVES AND BORES AS NECESSARY</p> <p>PLANS AND AS BUILT DRAWINGS</p> <p>MISCELLANEOUS/CONTINGENCY SALES TAX</p> <p>SIGNATURE _____</p>		<p>49,320.00</p> <p>2,500.00</p> <p>2,000.00</p> <p>8.25%</p>	<p>49,320.00</p> <p>2,500.00</p> <p>2,000.00</p> <p>0.00</p>
<p>AQUA TECH LAWN SPRINKLERS YOU CAN'T BEAT THE SYSTEM</p>		<p>TOTAL</p>	<p>\$53,820.00</p>

**Review and Recommend Action as Necessary on A/E Fee Adjustments for 2013
 Bond Construction Mid Valley Campus Library Expansion**

Approval to amend the existing architectural agreement with Mata-Garcia Architects to include the additional scope items designed will be requested at the June 20, 2018 Board meeting.

Purpose

Authorization is requested to amend the current architectural agreement with Mata-Garcia Architects to include the design of the additional scope at the 2013 Bond Construction Mid Valley Campus Library Expansion.

Justification

The Architect needs to be compensated based on a percentage of the Construction Cost Limitation and the compensation adjusted once the construction costs are finalized. This increase in compensation is the result of additional construction costs to complete the Mid Valley Campus Library Expansion as approved.

Background

The current architectural agreement with Mata-Garcia Architects for the Mid Valley Campus Library Expansion 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 \$1,750,000.00, and the fee was negotiated at 6.44%, for a total of \$112,700.00 plus a reimbursable cost of \$30,152.77. The total project cost is \$2,414,313.00. No additional costs are anticipated for the project, which exceeded the CCL by the 5% contract threshold.

The Architect has accepted the cost for the following error, which has been deducted from the additional fee adjustment:

Project Name	Error Descriptions	Amount
Mid Valley Campus Library Expansion	CP-01 for roof slope adjustment to meet manufacturer's requirements	\$6,000.00
Total		\$6,000.00

Mata-Garcia Architects is requesting an additional fee of \$42,076.21, which would result in a total fee of \$184,928.98, including additional services.

Original Fee:	\$112,700.00
Reimbursable Expenses:	\$30,152.77
Additional Fee:	\$42,076.21
Revised Fee	\$184,928.98

Funding Source

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

Presenters

Representatives from Broaddus & Associates will attend the Facilities Committee meeting to respond to questions.

Board approval is necessary to amend the current AE contract with Mata-Garcia Architects to a revised fixed fee of \$184,928.98. No additional costs are anticipated for this project.

Recommendation

It is requested that the Facilities Committee recommend for Board approval at the June 20, 2018 Board meeting, to amend the current AE contract with Mata-Garcia Architects for the 2013 Bond Construction Mid Valley Campus Library Expansion project to a revised fixed fee of \$184,928.98.

Mata Garcia Fee Adjustment Summary - MVC Library Expansion Building

Company Name:	Mata-Garcia
Campus:	STC Mid Valley
Project Name:	Library Expansion
Original CCL:	\$ 1,750,000.00
Contract Construction Contingency	\$ 32,955.00
Contract Design Contingency	\$ 32,955.00
Original Fee Percent	6.44%
Calculated Fee:	\$ 112,700.00
Original Base Contract Fee:	\$ 112,700.00
ASR1 : 720 Design	\$ 27,280.00
ASR1 : 720 Design Reimbursable Expenses	\$ 1,797.77
Reimbursable Expenses - TAS	\$ 1,075.00
Total to Date:	\$ 142,852.77

Comments:

Approved GMP:	\$ 2,462,776.00
Add GMP Adjustment	\$ 359,944.00
Less Returned General Conditions	\$ (277,732.00)
Less Returned Net Final Buy Out Savings	\$ (48,463.00)
Less Returned Construction Contingency Balance	\$ -
Construction Contingency Utilized Amount	\$ -
Total Adjusted Scope of Work Amount:	\$ 2,496,525.00
Adjusted Contract Fee (Scope Total x Fee %)	\$ 160,776.21
ASR1 : 720 Design	\$ 27,280.00
ASR1 : 720 Design Reimbursable Expenses	\$ 1,797.77
Reimbursable Expenses - TAS	\$ 1,075.00
Proposed Total Fee Adjustment:	\$ 190,928.98
Adjusted Increase Amount	\$ 48,076.21
Less Error Cost Contribution	
CP-01 Roof Slope Adjustment to Meet Mfg. Rqts.	\$ (6,000.00)
Net Adjusted Increase Amount	\$ 42,076.21
Total Contract Adjusted Amount	\$ 184,928.98

Review and Recommend Action on Approval of Signage for the 2013 Bond Construction Regional Center for Public Safety Excellence

Approval to install signage for the 2013 Bond Construction Regional Center for Public Safety Excellence project will be requested at the June 20, 2018 Board meeting.

Purpose

Authorization is being requested to install signage at the Regional Center for Public Safety Excellence site.

Justification

The College is in need of appropriate signage to clearly identify the Regional Center for Public Safety Excellence to the public and establish the regional prominence of the Center.

Background

The Regional Center for Public Safety Excellence facility will be ready for use for the 2018 Fall semester. Appropriate signage is necessary to provide for the formal identification and presence of South Texas College's new center in Pharr, Texas.

South Texas College Facilities Planning and Construction staff have developed the preliminary design of the sign and South Texas College's Administration have reviewed and support the proposed sign. FPC and Purchasing staff are working with a vendor to provide an estimated cost for the proposed sign. The vendor would provide the final design, material, and installation of the sign. The final cost will be provided at the June 19, 2018 Facilities Committee meeting for the Committee's review.

Enclosed Documents

A site plan with the proposed location and a preliminary drawing of the proposed sign are enclosed for the Committee's review and information.

Reviewers

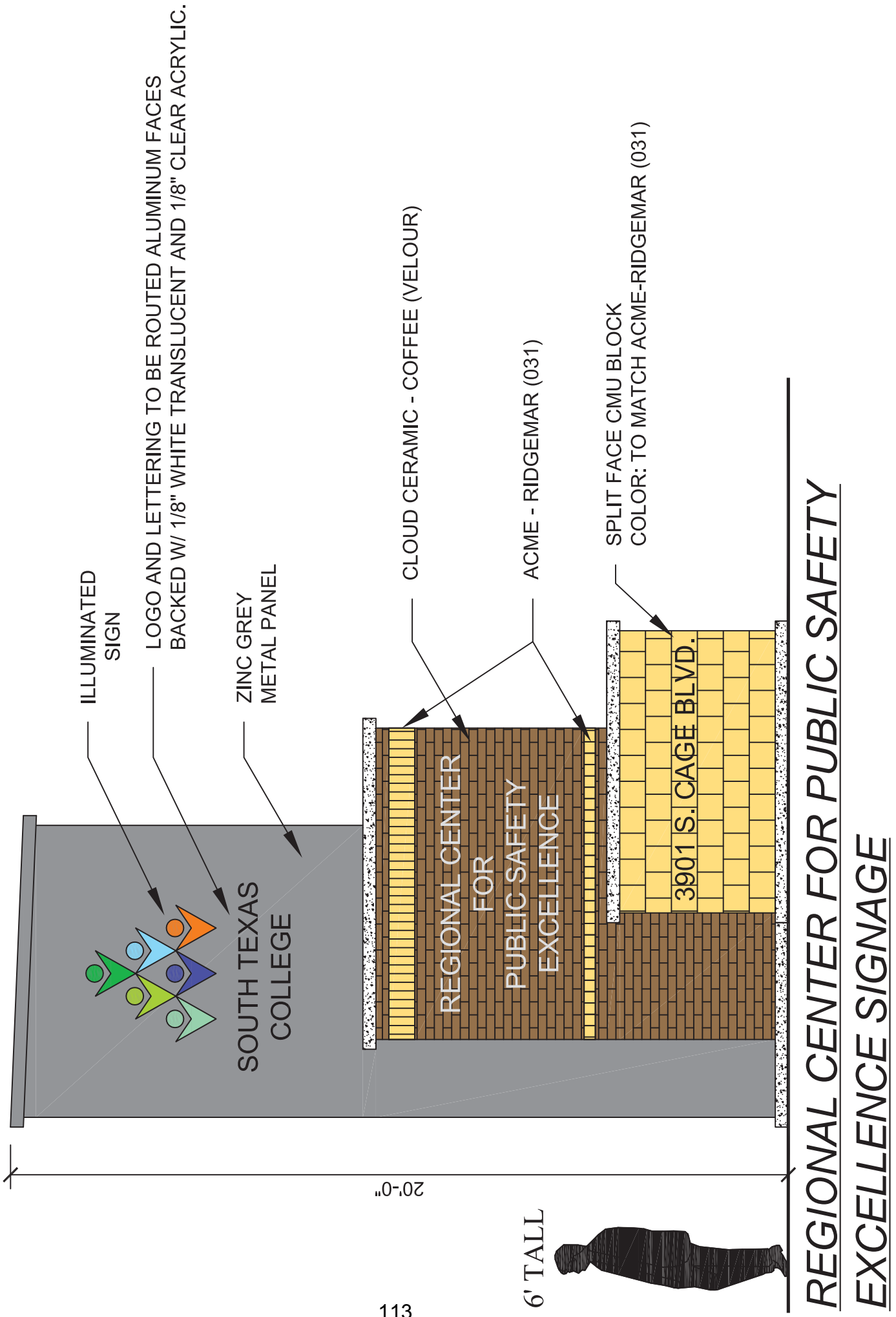
The estimated cost of the proposed signage has been reviewed by STC staff.

Representatives from STC staff will attend the June 19, 2018 Facilities Committee meeting to respond to questions from Facilities Committee members.

Recommended Action

It is requested that the Facilities Committee recommend for Board approval at the June 20, 2018 Board meeting, the installation of a monument sign for the Regional Center of Public Safety Excellence project as presented.





Review and Discussion of FY 2018 - 2019 Proposed Unexpended Plant Fund – Non-Bond Construction Projects

Mary Elizondo and Rick De La Garza will review the proposed Construction Projects budgeted for FY 2018 - 2019. The proposed projects listed are not related to the Bond Construction Program projects and are managed by the College's Facilities Planning & Construction Department staff.

The definitions below provide a brief description of the Construction Projects and the Non-Bond funding source:

Non-Bond Unexpended Plant Fund

The College utilizes the Unexpended Plant Fund to budget and fund Non-Bond Construction projects.

The College's Non-Bond Construction Fund projects are identified on an annual basis through a broad based involvement of Administration, President's Administrative Staff, and Coordinated Operations Council to determine Non-Bond Construction needs and priorities.

Capital Improvements Projects

The Capital Improvements Projects (CIPs) are projects requested and reviewed by College personnel for new renovation and construction. In the CIP process, the College's administrative staff, in conjunction with their respective department/division staff, identify facility improvement needs and justifications. The various needs are described on a CIP form which includes a project description and evaluation criteria. The evaluation criteria requires the submitter to provide written statements describing how the proposed improvement supports the College's Strategic Directions. This CIP process was developed in order to prioritize improvements, provide an equitable opportunity, and provide an integrated planning process supporting the College mission and related priorities.

A report summarizing the proposed Unexpended Plant Funds Construction projects and budgets for Fiscal Year 2018 - 2019 is enclosed for the Committee's review and information. The proposed budget details Construction, Design, FFE (Furniture, Fixtures, & Equipment), Miscellaneous Items, Technology Equipment, and Security Equipment follows in the packet. The Miscellaneous items include materials testing, surveys, cost of advertisement, cost of printing, and related fees required by the governing authorities. The proposed projects will be included in the Unexpended - Construction Fund budget. Mary Elizondo and Ricardo de la Garza will be present to address questions related to the proposed projects and budget.

**Unexpended Plant Fund Construction - Non-Bond
Proposed Capital Improvements**

Proposed Project		Construction	Design	Misc.	FFE	Technology	Security	TOTAL
Continued Projects from 2017 - 2018								
Sand Volleyball Courts	Provide two new sand volleyball courts at existing athletic fields west of Building P (North Academic Humanities).	50,000	2,200	1,938	2,000	-	-	56,138
New Library	Construct new or renovate existing Library (Building F).	-	495,000	1,736	-	-	-	496,736
Building A Renovation	Redesign office spaces on west side of building for use by FAS Division. Relocation of Accountability, Risk, and Compliance staff.	30,000	-	-	65,000	25,000	-	120,000
Building H Cafeteria Renovation	Retrofit existing kitchen, serving area, scullery, office, and storage areas for use by Culinary Arts.	600,000	60,000	24,600	100,000	48,000	-	832,600
Total for Continued Projects from 2017 - 2018		680,000	557,200	28,274	167,000	73,000	-	1,505,474
Proposed Projects for 2018 - 2019								
Building M Office and Work Space Renovation	Redesign four (4) classrooms into office spaces for use by IS&P.	324,000	32,400	4,860	45,000	27,540	-	433,800
Athletic Field Fence Enclosure	Provide fence enclosure at athletic fields to help monitor use of facility by Student Activities Department.	106,500	-	5,000	-	-	-	111,500
Building D Renovation	Renovate existing space to accommodate additional offices for Academic Affairs. Infill floor space and redesign existing office space.	180,000	18,000	4,500	30,000	15,300	-	247,800
Building H West Elevation Modifications	Redesign west facade and entrance to enhance aesthetics view from new bond buildings.	150,000	15,000	3,750	-	-	15,000	183,750
Cooling Tower Screen Upgrades	Provide upgrades to screen wall enclosure to enhance aesthetics.	275,000	27,500	6,875	-	-	-	309,375
Site Improvements to North Pecan Campus	Landscape, irrigation, and new sidewalk at former AECHS portable building location.	35,000	-	2,000	-	-	-	37,000
Demolition of Dr. Casso Property	Demolition of residence, fencing, and environmental abatement.	60,000	9,000	5,000	-	-	-	74,000
Virtual Environment Training	Virtual Teaching Environment Training Room is to allow Faculty teaching face-to-face, online, and/or hybrid courses to deliver engaging content to students as a supplementary means to the course. This will allow for the instructor to virtually present content in a clear and logical manner that will help students understand each lecture in a more visual manner.	5,000	10,000	-	-	115,000	-	130,000
Park and Ride Portable Renovation and Fence Enclosure for College Vehicles	Provide a fence enclosure for College vehicles (Shuttle buses, Maintenance Vehicles, etc.) for security purposes and renovate an existing portable building for use by college staff.	60,000	-	2,000	3,000	33,000	20,000	118,000
Total for Proposed Projects for 2018 - 2019		1,195,500	111,900	33,985	78,000	190,840	35,000	1,645,225

**Unexpended Plant Fund Construction - Non-Bond
Proposed Capital Improvements**

Proposed Project		Construction	Design	Misc.	FFE	Technology	Security	TOTAL
	Continued Projects from 2017 - 2018							
Pecan Plaza	Emergency Generator and Wiring Generator and Wiring for electrical service to the Police Department facility during emergency power failures.	25,000	3,000	1,000	-	-	-	29,000
	Building C 2601 Test Site Renovation Renovate existing testing center to STC finish standards.	100,000	-	6,750	20,000	15,000	10,000	151,750
	Total for Continued Projects from 2017 - 2018	125,000	3,000	7,750	20,000	15,000	10,000	189,750
	Proposed Projects for 2018 - 2019							
	None	-	-	-	-	-	-	-
	Total for Proposed Projects for 2018 - 2019	-	-	-	-	-	-	-
	Continued Projects from 2017 - 2018							
Mid-Valley Campus	Thermal Plant Renovation Redesign existing chiller enclosure for use as a storage facility.	80,000	8,000	1,200	-	-	6,000	95,200
	Covered Walkway for Bus Drop Off Upgrade existing covered canopies, electrical, and sidewalks at bus drop off area east of Building L (Childcare Development Center).	75,000	12,000	1,900	-	-	-	88,900
	Total for Continued Projects from 2017 - 2018	155,000	20,000	3,100	-	-	6,000	184,100
	Proposed Projects for 2018 - 2019							
	East Loop Drive Provide new loop drive to east side of campus to reduce vehicular traffic in pedestrian area.	187,000	18,700	8,500	-	-	-	214,200
	Student Services Renovation Redesign cashier, admission area, and quiet room inside Building F (Student Union) for use by Veterans, Career Placement, and Cashier Departments.	200,000	20,000	5,000	80,000	50,000	-	355,000
	Total for Proposed Projects for 2018 - 2019	387,000	38,700	13,500	80,000	50,000	-	569,200

Unexpended Plant Fund Construction - Non-Bond
Proposed Capital Improvements

Proposed Project		Construction	Design	Misc.	FFE	Technology	Security	TOTAL
Technology Campus	Continued Projects from 2017 - 2018							
	Automotive Lab Exhaust System Provide exhaust system to remove fumes from vehicles for automotive labs inside of Building B (West).	100,000	10,000	1,600	-	-	-	111,600
	Total for Continued Projects from 2017 - 2018	100,000	10,000	1,600	-	-	-	111,600
	Proposed Projects for 2018 - 2019 Technology Campus Building A & B Renovations This project is to renovate Buildings A and B to meet the current and future needs to include but not limited to the following: - Redesign existing offices and classrooms for Electronics and Welding Programs. - Redesign atrium space for various events, seating, and enhancing acoustics of Building B (Advanced Technical Careers). - Redesign existing classrooms and open computer labs for Library relocation. - Redesign existing library in Building A for AEDT Program. - Renovate and expand the existing kitchen. - Renovate and upgrade Buildings A and B exterior facade to enhance aesthetics to resemble the new bond Building E (Institute for Advanced Manufacturing). - Redesign of student information area	2,850,000	285,000	71,250	174,250	158,750	65,000	3,604,250
	Shipping and Receiving Building D Office Renovation Renovate existing space to accommodate additional office space requirements.	50,000	5,000	2,000	15,000	10,000	-	82,000
	Technology Campus Site Improvements Provide new grading, landscape, and irrigation to north field fur use by Student Activities	35,000	5,000	-	-	-	-	40,000
	Total for Proposed Projects for 2018 - 2019	2,935,000	295,000	73,250	189,250	168,750	65,000	3,726,250
	Continued Projects from 2017 - 2018							
	Student Success Center Renovation Redesign existing C.L.E. space to offices for use by Advising Programs.	111,360	7,500	1,090	61,241	9,465	-	190,656
	Total for Continued Projects from 2017 - 2018	111,360	7,500	1,090	61,241	9,465	-	190,656
Nursing & Allied Health	Proposed Projects for 2018 - 2019							
	Student Services Renovation Redesign existing student services area inside Building A (NAH East) to meet current and future needs.	275,000	27,500	5,000	75,000	35,000	10,000.00	427,500
	West Entry Campus Sign Provide a monumental sign to allow students/visitors to locate the campus.	25,000	-	1,000	-	-	-	26,000
Total for Proposed Projects for 2018 - 2019	300,000	27,500	6,000	75,000	35,000	10,000	453,500	

**Unexpended Plant Fund Construction - Non-Bond
Proposed Capital Improvements**

Proposed Project		Construction	Design	Misc.	FFE	Technology	Security	TOTAL
Starr County Campus	Continued Projects from 2017 - 2018							
	Building E & J Crisis Management Center Generator Generator and Wiring for electrical service to Building J (Manuel Benavides Jr. Rural Technology Center) and Building E (South Academic Building) during emergency power failures.	52,000	3,000	1,000	-	-	-	56,000
	Student Services Renovation Redesign existing admissions and cashier area inside Building G (Student Services) for use by Veterans and Cashier Department.	160,000	16,000	4,000	30,000	15,000	-	225,000
	Cultural Arts Center Renovation Repurpose previous Library (Building F) into a cultural arts center.	100,000	10,000	-	30,000	20,000	-	160,000
	Proposed Projects for 2018 - 2019	312,000	29,000	5,000	60,000	35,000	-	441,000
	Welding Expansion Expansion of the welding lab on the north side of Building D (Workforce Center) to accommodate ten welding stations.	150,000	15,000	5,000	50,000	-	10,000	230,000
	Total for Proposed Projects for 2018 - 2019	150,000	15,000	5,000	50,000	-	10,000	230,000
	Continued Projects from 2017 - 2018							
	Should we put RCSPE Building (PSJA ISD)	41,250.00	44,761.00	-	51,250.00	66,000.00	-	203,261
	Total for Continued Projects from 2017 - 2018	41,250	44,761	-	51,250	66,000	-	203,261
Regional Center for Public Safety	Proposed Projects for 2018 - 2019							
	Target Range Provide phase II of the potential grant funded target range.	706,000	-	256,938	-	100,000	-	1,062,938
	Signage Provide signage to allow students/visitors to locate the center.	75,000	-	2,000	-	-	-	77,000
	Canopy for Safety Training Vehicles Provide a covered structure at the existing chiller enclosure for the fire truck and police vehicles.	65,000	6,500	4,000	-	-	-	75,500
	Canopy for Students/Instructors Provide a canopy for students and instructors to perform pre/post check routines under a shaded structure.	65,000	6,500	4,000	-	-	-	75,500
	Portables Provide (4) portable buildings for potential growth of classroom needs and support services.	350,000	35,000	10,000	12,000	275,000	-	682,000
	Total for Proposed Projects for 2018 - 2019	1,261,000	48,000	276,938	12,000	375,000	-	1,972,938

Unexpended Plant Fund Construction - Non-Bond
Proposed Capital Improvements

	Proposed Project	Construction	Design	Misc.	FEE	Technology	Security	TOTAL
	Continued Projects from 2017 - 2018							
	None							
	Total for Continued Projects from 2017 - 2018							
	Proposed Projects for 2018 - 2019							
	Land	3,000,000	-	-	0	-	-	3,000,000
	Renovations	500,000	30,000	9,000	20,000	38,000	-	597,000
	Outdoor Furniture	25,000	-	-	0	-	-	25,000
	Directional Signs (Monumental Logo)	50,000	-	-	0	-	-	50,000
	Removal of Existing Trees	25,000	-	900	0	-	-	25,900
	Facilities Condition Assessment	50,000						50,000
	Automatic Doors Phase IV	65,000	9,750	1,300	0	5,525	-	81,575
	Campus Master Plan		375,000					375,000
	Total for Proposed Projects for 2018 - 2019	3,715,000	414,750	11,200	20,000	43,525	-	4,204,475
	Total for Continued Projects from 2017 - 2018						\$	2,816,841
	Total for Proposed Projects for 2018 - 2019						\$	12,801,588
	Total Projects						\$	15,618,429

Review and Discussion of FY 2018 – 2019 Proposed Renewal and Replacement Plant Fund Projects

Mary Elizondo and Rick De La Garza will review the proposed Renewal and Replacement Projects budgeted for FY 2018 - 2019. The proposed projects listed are not related to the Bond Construction Program projects and are managed by the College's Facilities Planning & Construction Department staff.

Renewal and Replacements Fund

Personnel from the College's Facilities Operations and Maintenance Department and the Facilities Planning & Construction Department work together to identify and project facilities' deferred maintenance projects. These efforts result in a five year plan which is updated on an annual basis and includes capital renewal and replacement construction projects needed at each campus. Using this five year deferred maintenance plan, a Renewals and Replacements budget is prepared each year to address the deferred maintenance planned needs for the following fiscal year.

A report summarizing the proposed Renewal and Replacement projects and budgets proposed for Fiscal Year 2018 - 2019 is enclosed for the Committee's review and information. The proposed projects will be included in the Renewals and Replacements Plant Fund budget. Mary Elizondo and Ricardo de la Garza will be present to address questions related to the proposed projects and budget.

Unexpended Plant Fund
Proposed Renewals and Replacements Projects

Proposed Project		Construction	Design	Misc.	FFE	Technology	Security	TOTAL
Pecan Campus	Continued Projects from 2017 - 2018							
	Arbor Brick Column Repairs & Replacement Replacement of brick columns that have been damaged at exterior entry arbors throughout the campus.	45,000	0	1,000	0	0	0	46,000
	Total for Continued Projects from 2017 - 2018	45,000	0	1,000	0	0	0	46,000
	Proposed Projects for 2018 - 2019							
	Building X Data Cabling Infrastructure Replacement Replace existing data cabling at Building X with new upgraded cabling to meet current standards.	90,000	0	0	0	0	0	90,000
	Building J Data Cabling Infrastructure Replacement Replace existing data cabling at Building J with new upgraded cabling to meet current standards.	500,000						500,000
Total for Proposed Projects for 2018 - 2019	590,000	0	0	0	0	0	0	590,000
Mid Valley Campus	Continued Projects from 2017 - 2018							
	Childcare Center Canopy Replacement Replace existing damaged canopy on Building L (ChildCare Development Center) to match previously replaced canopy on adjacent buildings.	60,000	6,000	0	0	0	0	66,000
	Resurfacing Parking Lot #3 Resurface existing parking Lot #3 located on south side of Student Services Building.	50,000	5,000	4,000	0	0	0	59,000
	Resurfacing Parking Lot #7 Resurface existing parking Lot #7 located on east side of Library building.	90,000	9,000	7,000	0	0	0	106,000
	Resurfacing Northwest Drive Resurface existing drive located on east side of Buildings A and B (Center for Learning Excellence and Nursing)	180,000	8,000	6,000	0	0	0	194,000
	Total for Continued Projects from 2017 - 2018	380,000	28,000	17,000	0	0	0	425,000
	Proposed Projects for 2018 - 2019							
	Roofing Replacement Replacement of existing roofs for Buildings D (Workforce), E (Library), F (Student Services), and G (South Academic Building).	860,000						
Total for Proposed Projects for 2018 - 2019	860,000	0	0	0	0	0	0	860,000

Unexpended Plant Fund
Proposed Renewals and Replacements Projects

Proposed Project		Construction	Design	Misc.	FFE	Technology	Security	TOTAL
Technology Campus	Continued Projects from 2017 - 2018							
	Building B Repair Concrete Floor Mechanical Room Repair of concrete floor in mechanical room due to subgrade movement.	30,000	1,000	2,200	0	0	0	33,200
	Building B Concrete Floor Repairs Repair of concrete floor in Building B (West Building) due to subgrade movement.	400,000	10,000	7,700	0	0	0	417,700
	Building B Domestic/Fire Sprinkler Lines Replacement Replacement of existing domestic water and fire sprinkler lines inside of Building B (West Building) due to system nearing life expectancy.	480,000	11,000	5,100	0	0	0	496,100
	Total for Continued Projects from 2017 - 2018	910,000	22,000	15,000	0	0	0	947,000
	Proposed Projects for 2018 - 2019							
	None							
	Total for Proposed Projects for 2018 - 2019	0	0	0	0	0	0	0
	Continued Projects from 2017 - 2018							
	None							
Nursing & Allied Health	Total for Continued Projects from 2017 - 2018	0	0	0	0	0	0	0
	Proposed Projects for 2018 - 2019							
	West Side Window Waterproofing Provide proper waterproofing for windows on west side of Building A (NAH East) to prevent water infiltration.	20,000	4,000	1,000	0	0	0	25,000
	Westside Elevators Refurbishment Upgrade of existing elevator and cab inside Building A (NAH East).	150,000	8,000	1,000	0	0	0	159,000
	NAH Resurface Parking Lot #1 Resurface existing parking Lot #1 located on south side of Building A (NAH East).	250,000	25,000	7,000	0	0	0	282,000
	Roofing Replacement Replacement of existing roof of Building A (NAH East).	250,000						250,000
Total for Proposed Projects for 2018 - 2019	670,000	37,000	9,000	0	0	0	716,000	

Unexpended Plant Fund
Proposed Renewals and Replacements Projects

		Proposed Project							TOTAL
		Continued Projects from 2017 - 2018	Construction	Design	Misc.	FFE	Technology	Security	TOTAL
Starr County Campus	None	-	-	-	-	-	-	-	-
	Total for Continued Projects from 2017 - 2018	0	0	0	0	0	0	0	0
	Proposed Projects for 2018 - 2019								
	Starr Repaint Stucco Buildings								
	Repainting of existing exterior stucco walls on Buildings D (Worforce) and F (Cultural Arts Center).	80,000	8,000	2,400	0	0	0	0	90,400
	Roofing Replacement								
	Replacement of existing roofs for Buildings A (Administrative), B (Center for Learning Excellence), C (North Academic), D (Workforce), E (South Academic), F (Cultural Arts Center), G (Student Services), and H (Student Activities)	770,000							770,000
	Total for Proposed Projects for 2018 - 2019	850,000	8,000	2,400	0	0	0	0	860,400
	Continued Projects from 2017 - 2018								
	Irrigation System Controls Upgrade	60,000	5,000	1,200	0	0	0	0	66,200
Fire Alarm Panel Replacement/Upgrade	180,000	17,500	2,500	0	0	0	0	200,000	
Total for Continued Projects from 2017 - 2018	240,000	22,500	3,700	0	0	0	0	266,200	
Proposed Projects for 2018 - 2019									
Renovals and Replacements	150,000	0	0	0	0	0	0	150,000	
Marker Boards Replacement	200,000	0	1,000	0	0	0	0	201,000	
Interior LED Lighting Upgrade	110,000	0	0	0	0	0	0	110,000	
Exterior Walkway LED Lighting Upgrade	35,000	0	0	0	0	0	0	35,000	
FOCUS on Active Learning Classrooms	30,000	0	0	0	0	0	0	30,000	
Interior Lighting Controls Upgrade	75,000	7,500	1,500	0	0	0	0	84,000	
Flooring Replacement	500,000	0	2,000	0	0	0	0	502,000	
Restroom Fixtures Replacement and Upgrade	25,000	0	0	0	0	0	0	25,000	
Water Heater Replacement and Upgrade	20,000	0	0	0	0	0	0	20,000	
Door Access Controls Replacement	30,000	0	0	0	0	0	0	30,000	
HVAC Upgrades	600,000	0	0	0	0	0	0	600,000	
Camera Replacement	0	0	0	0	0	0	98,000	98,000	
Exterior Lighting Upgrade	250,000	25,000	4,000	0	0	0	0	279,000	
Keyless Entry Access Upgrades (IT)	50,000							50,000	
Total for Proposed Projects for 2018 - 2019	2,075,000	32,500	8,500	0	0	0	98,000	2,214,000	
Total for Continued Projects from 2017 - 2018								\$ 1,684,200	
Total for Proposed Projects for 2018 - 2019								5,240,400	
Total Projects								\$ 6,924,600	

Review and Recommend Action on Contracting Civil Engineering Services for the Non-Bond Mid Valley Campus Parking and Drive Resurfacing

Approval to contract civil engineering design services for resurfacing of the Non-Bond Mid Valley Campus Parking Lot 3 and the Northwest Drive will be requested at the June 20, 2018 Board meeting.

Purpose

The procurement of a civil engineer will provide for design services necessary for the Mid Valley Campus Parking and Drive Resurfacing project.

Justification

The procurement of a civil engineer will allow for the engineer to work with staff to prepare all necessary design development drawings and specifications in preparation for the construction documents phase using college design standards as well as all applicable codes and ordinances. Construction documents will then be issued for solicitation of construction proposals. Once received, construction proposals will be evaluated and submitted to the Board of Trustees with a recommendation to award a construction contract.

Background

The existing parking lot, which was built in 2004, and the drive, which was built over 15 years ago, are in need of resurfacing. As part of the deferred maintenance plan, the Facilities Planning and Construction, and Facilities Operations and Maintenance departments have scheduled the replacement of the asphalt resurfacing for FY 2017-2018.

In order to proceed with the design of the resurfacing, staff recommends contracting civil engineering services for preparation of plans and specifications. Construction is estimated to be begin during the fall of 2018 and the work will need to be coordinated to minimize impact on College operations.

Solicitation for civil engineering qualifications began on May 17, 2018, for the purpose of selecting a firm to prepare the necessary plans for the parking lot and drive resurfacing. A total of thirteen (13) firms received a copy of the Request for Qualifications (RFQ) and a total of seven (7) firms submitted their responses on June 1, 2018.

College staff completed evaluations for the seven (7) firms and prepared a scoring and ranking summary; as a result of these evaluations, Perez Consulting Engineers, LLC is recommended for Board approval.

Funding Source

Funds are available in the FY 2017 – 2018 renewals and replacement budget for design and construction of these improvements, with the final engineering fees to be negotiated.

Mid Valley Campus Parking Lot #3 Project Budget		
Budget Components	Amount Budgeted	Actual Cost
Design	\$5,000	Actual design fees are estimated and will be finalized during contract negotiations.
Construction	\$50,000	Actual cost will be determined after the solicitation of construction proposals.

Mid Valley Campus Northwest Drive Project Budget		
Budget Components	Amount Budgeted	Actual Cost
Design	\$8,000	Actual design fees are estimated and will be finalized during contract negotiations.
Construction	\$60,000	Actual cost will be determined after the solicitation of construction proposals.

Enclosed Documents

Enclosed are the scoring and ranking summary and a site plan indicating the proposed resurfacing locations for the Committee’s review and information.

Recommended Action

It is requested that the Facilities Committee recommend for Board approval at the June 20, 2018 Board meeting, the contracting of civil engineering services with Perez Consulting Engineers, LLC for the Non-Bond Mid Valley Campus Parking and Drive Resurfacing project as presented.

Project Proposed Site



SOUTH TEXAS
COLLEGE



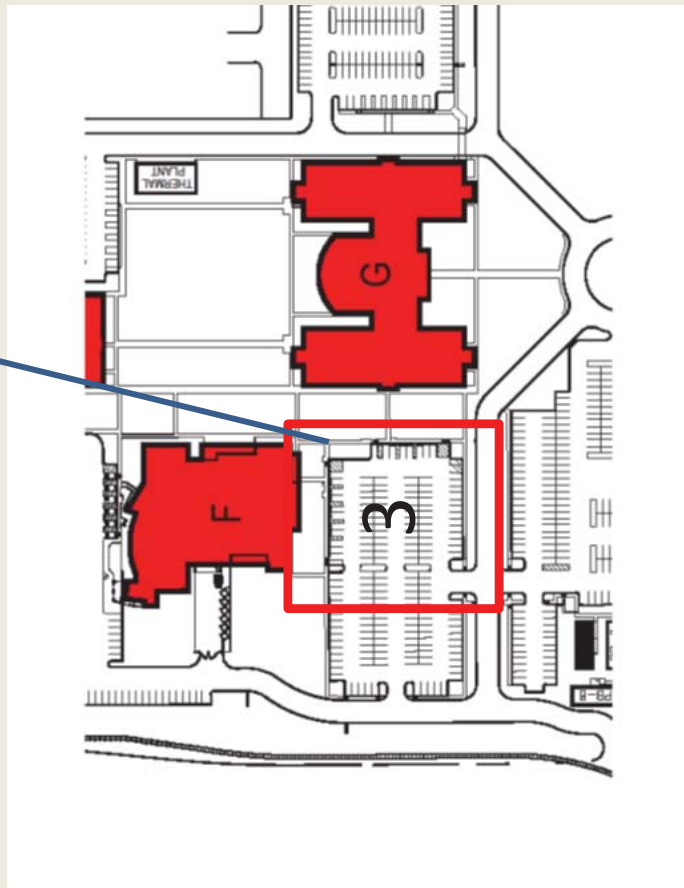
SOUTH TEXAS
COLLEGE
MID VALLEY CAMPUS

Project Proposed Site Locations

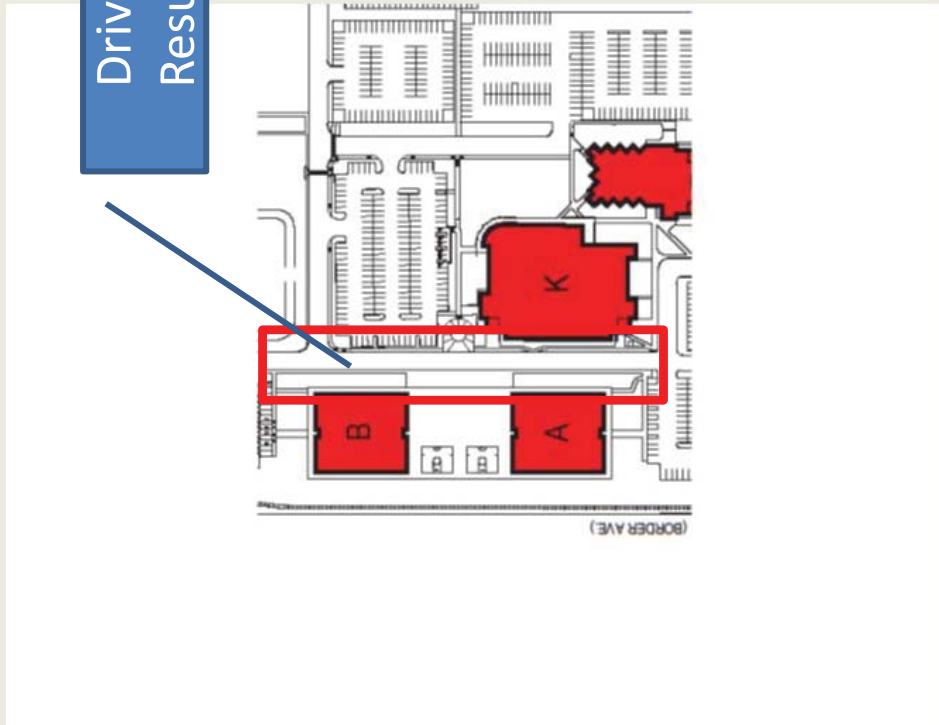


SOUTH TEXAS
COLLEGE

Parking lot
Resurfaced



Drive Way
Resurfaced



SOUTH TEXAS COLLEGE

VENDOR	Ambiotec Civil Engineering Group, Inc.	Dannenbaum Engineering Company, L.L.C.	Guzman & Muñoz Engineering and Surveying, Inc.	Halfb Associates, Inc.	Perez Consulting Engineers, L.L.C.	R. Gutierrez Engineering Corporation	SAMES, Inc.
ADDRESS	5420 Paredes Line Rd	1109 W Nolana Ave Ste 208	2020 E Expressway 83	5000 W Military Hwy Ste 100	808 Dallas Ave	130 E Park Ave	200 S 10th St Ste 1500
CITY/STATE/ZIP	Brownsville, TX 78526	McAllen, Texas 78504	Mercedes, TX 78570	McAllen, TX 78503	McAllen, TX 78501	Pharr, TX 78577	McAllen, TX 78501
PHONE	956-548-9333	956-682-3677	956-565-4637	956-445-5220	956-631-4482	956-782-2557	956-702-8880
FAX	956-548-9399	956-686-1822	956-565-4636	956-664-0282		956-782-2558	956-702-8883
CONTACT	Vicente Mendez	Louis H. Jones, Jr.	Jose L. Muñoz	Robert L. Saenz	J. David Perez	Ramiro Gutierrez	Samuel D. Maldonado
3.1 Statement of Interest							
3.1.1 Statement of Interest for Project	The firm presented their interest by summarizing their qualifications and experience of their staff. They indicate that all work would be performed by local staff and that the principals would be directly involved in providing services.	Stated the firm's eagerness to work on the project. They emphasized their firm's ability to coordinate work with other organizations involved in the project and their ability to complete the project on time and within budget.	The firm expressed their interest in the project and indicated their familiarity with the campus since they originally designed the parking lots that are proposed for resurfacing.	The firm expressed their interest in the project and summarized the firm's different types of services it provides to show their capabilities.	The firm expressed their interest in the project and indicated their familiarity with the campus since they originally designed the parking lots that are proposed for resurfacing.	Stated they are very interested in assisting STC with the Mid Valley Parking & Drive Resurfacing Project. Having worked with STC, they are familiar with the procedures for a smooth project design and construction.	Firm stated their interest in the project and summarized the firm's history and capabilities. The included a listing of the firm's services.
3.1.2 History and Statistics of Firm	- Established in 1986 - Staff of 24 - Located in Brownsville, TX with office in Harlingen	- Originally founded in Houston in 1945 - Texas based consulting engineering companies that has been providing professional services to municipal, State and federal agencies, and private clients for over 70 years.	- Located in Mercedes, Texas with satellite office in Houston, Texas - Has been providing services since 1973 - Staff of approx. 22 employees	- Founded in 1950 - 15 Offices throughout Texas, Louisiana, Oklahoma and Arkansas - Staff of over 700	- Established in 1991 - Located in McAllen, TX - Principal has been providing services since 1976	- Established in 1998 - Staff of 10 Employees with three professional engineers - Located in Pharr, Texas	- Staff of 45 - Located in McAllen, Texas - has four licensed engineers
3.1.3 Narrative describing the design team's unique qualifications and specialized design experience as it relates to the project	Indicated they are the largest engineering firm in Cameron County and has over 100 years of cumulative experience in planning, permitting, design, construction and surveying services. Pointed to work provided previously to institutions of higher education.	Pointed out the firm's work in other projects within the cities where STC has campuses, which has given them the knowledge of the ordinances and regulations governing construction within those cities.	Indicated that firm has a broad range of engineering, surveying, and construction and inspection related services and have provided services to may non-profit organizations.	Indicated they have completed several pavement evaluation studies and rehabilitation projects for institutions of higher learning. They reiterated their familiarity and work history for STC's Mid Valley Campus.	Pointed to the firm's experience throughout the Rio Grande Valley area in various aspects of services. Provided an example of the type of work already provided to the STC previously.	The firm described the specific details needed for the work and provided a list of previous similar work they have provided for STC.	The firm pointed out their experience with Federal and state agencies. They indicated how this experience has brought insight into the requisite knowledge of multiple agency's regulations, policies and procedures.
3.1.4 Statement of Availability and Commitment	Stated their team is dedicating the resources required to complete the project on-time and within budget. Indicated that project will be given highest priority.	Stated their team will provide experienced professional and technical personnel to competently and efficiently perform the work required to successfully meet or exceed the project schedule.	Indicated that there are not potential conflicts with current work. Stated that key personnel are working under an average 60% workload.	Stated they are committed to providing exceptional client service to STC.	Indicated that are involved in other work, but is approx. 85 % complete. They can assign a project engineer as soon as awarded and can add personnel as workload increases.	Stated they consider STC to be an extremely valuable and important client and it will receive the best in priority and attention.	Stated that firm is prepared to offer STC a team of experts to deliver valuable and cost effective services.

SOUTH TEXAS COLLEGE

VENDOR	Ambiotec Civil Engineering Group, Inc.	Dannenbaum Engineering Company, L.L.C.	Guzman & Muñoz Engineering and Surveying, Inc.	Half Associates, Inc.	Perez Consulting Engineers, L.L.C.	R. Gutierrez Engineering Corporation	SAMES, Inc.
3.2 Prime Firm	Included resumes for the following: - Carlos M. Marin, Ph.D., P.E., Principal-In-Charge/Technical Review Committee - Vicente Mendez, P.E., R.P.L.S., Principal Engineer/Project Manager - John W. Clint, P.E., Principal Engineer/Project Manager - Lape Nuñez, R.P.L.S., Surveying Manager - Joseph Tamayo, P.E., Civil Engineering - Marc Haws, P.G., Sr. Geologist/Environmental Consultant/Project Manager - Jude Benavides, Ph.D., Senior Project Engineer/Technical Review Committee - Anemarie Whitko, M.S., Project Scientist - Robert Anzak, Senior Designer - Miguel Garcia, Surveying-CAD Manager-Ambioec - Homer Trevino, Construction Inspection	Included resumes for the following: - Louis H. Jones, Jr., P.E., Principal-in-Charge/QA/QC Officer - Richard D. Seitz, P.E., Project Manager/Project Engineer/Drainage - Nathaniel Olivarez, P.E., Project Engineer/Civil - Alejandro C. Flores, PE, CFM, D.WRE, Hydrology/Hydraulics - David M. Layman, R.P.L.S., Project Surveyor	Included resumes for the following staff: - Jose L. Munoz, P.E., S.I.T., President - Rodolfo Montero, Senior Project Manager - Oscar Herrera, E.I.T - Juan Castillo, R.P.L.S., Surveyor - Dan Hamilton, Senior Project Manager for Construction	Included Resumes for the following staff: - Robert L. Stenz, PE, CFM, PMP, Principal-In-Charge - Benjamin E. Macias, PE, Project Manager - Raul Garcia JR, PE, CFM, Civil Site Design - Mariel Torres, PE, Civil Site Design - Dan H. Clark, RPLS, Survey - Kristina D. Leal, PE, CFM, Quality Assurance/Quality Control	Included resumes for the following staff: - J. David Perez, P.E., President - Jorge D. Perez, P.E., Vice President - Rene Gonzalez, P.E., Project Engineer	Included resumes for the following staff: - Ramiro Gutierrez, PE, President/Principal in Charge - Hernan A. Lugo, PE, CFM - Pablo Soto, Jr., Survey Project Manager	Included resumes for the following staff: - Saul D. Maldonado, PE, SIT, Principal/President - Samuel D. Maldonado, PE, RPLS, RME, Principal/CEO - Jessica M. Maldonado, PE, PMP, Director of Professional Services - Fernando Gallegos, PE, MEP Project Manager - Thomas Luna, AI, Project Manager/Construction Inspector - Ricardo A. Leal, EIT, Project Engineer/Construction Inspector
3.2.1 Resumes of Principals and Key Members							
3.2.2 Project Assignments and Lines of Authority	Listed key personnel, role and percent of time they can commit to this project. Pointed out that it is possible that significantly more time could be dedicated towards the STC parking and resurfacing project if required to meet timelines.	Listed key personnel, role and percent of time they can commit to this project.	Listed five key personnel who would be involved in the project and indicated the percentage time assignment for four of the named staff.	Listed key personnel, role and percent of time they can commit to this project.	Named key Personnel in an organization chart. They included a surveying firm as a consultant.	Named three key personnel and the roles each will play in the project. Indicated that the percentage time of the project team will be as much as may be needed.	Listed six personnel and a summary of their expertise, and named the main person who would be responsible for providing services. Did not give specific time commitments from the named personnel.
3.2.3 Prime Firm proximity and meeting availability	Firm has its prime office located in Brownsville with an additional office in Harlingen. Indicated that both offices are less than an hour drive to STC and will be available through all phases of the project.	Firms McAllen office is located within three miles of the Building N on STC's Pecan Campus.	The firm is located in Mercedes, Texas. The indicated that they can respond STC quickly and efficiently for planned and unexpected meetings.	Indicated office is located in south McAllen. They are a 15 minute drive from PCN Campus and a 25 minute drive to the Mid Valley Campus.	Firm has stated that they are less than 10 minutes away from Pecan Campus which makes them readily available for scheduled and unplanned meetings.	Firm is located in Pharr. They indicated that they can be at the STC Planning & Construction office or the Mid Valley Campus within 15 minutes of leaving their office.	Firm is located in McAllen, Texas and is 7 minutes from STC.
3.2.4 Describe any litigation the prime firm is currently involved in which could affect the firm's ability to provide professional services to STC	Indicated that firm has not been involved in litigation disputes that would affect ability to provide services to STC.	Indicated that firm has not been involved in litigation disputes.	Indicated that they have no pending litigations.	Firm stated that they are not involved in any litigations.	Firm states they are not involved in any litigation.	Firm is not currently involved in any litigation.	Indicated that firm has not been involved in litigation disputes.

SOUTH TEXAS COLLEGE

VENDOR	Ambiotec Civil Engineering Group, Inc.	Dannenbaum Engineering Company, LLC.	Guzman & Muñoz Engineering and Surveying, Inc.	Half Associates, Inc.	Perez Consulting Engineers, LLC.	R. Gutierrez Engineering Corporation	SAMES, Inc.
3.3 Project Team							
3.3.1 Organization chart with Role of Prime Firm and each consultant firm	Included organization chart showing the following consultants: - Ethos Engineering - Stephen P. Walker Landscape Architectural Services	Included organizational chart showing prime firm and the following consultants: - Trinity MEP Engineering - Heffner Design Team, PLLC - Anthony Covatevich Consultants	Did not include organization chart, but did include the staff who would be involved in the project. Indicated that the firm, if selected, they will procure the services of any consultants as per local government code requirements.	Stated that they will not hire any consultants for this project.	Included organizational chart showing prime firm and the following consultants: - CVQ Land Surveying, LLC	Included organizational chart showing prime firm and the following consultants: - Sigma HN Engineers, PLLC - Site-Work Landscape Architecture, LLC	Included organizational chart showing prime firm. They did not include any subconsultants.
3.4 Representative Projects							
3.4.1 Minimum of 5 projects firm has worked on	- Harlingen ISD - Dr. Abraham P. Cano Freshman Academy (\$26.8 Million) - Brownsville ISD - Performing Arts Building at Hanna High School (\$2.8 Million) - Brownsville ISD - BISD Early College (\$5.7 Million) - South Texas ISD - Cameron County Med High School (\$28.1 Million) - UTRGV - Multipurpose Academic Center at UTRGV (\$23 Million)	- La Joya ISD - Transportation Roadway Improvement Project (\$113,789,15) - La Joya ISD - Diaz Villarreal, Kika De La Garza & Bentsen Elementary (\$164,740,80) - Aguilera Village Housing Development, LP - Jardines De La Fuentes Apartment Complex (\$614,747,70) - South Texas Educational Technologies, Inc. - Horizon Montessori McAllen Middle School (\$875,000,00) - South Texas College - Pecan Campus Parking Lot Expansion and Street Improvements (\$121,947,49)	- Southmost College & University of Texas at Brownsville - ITECC Remodel Project (\$2.4 Million) - Weslaco ISD - Bob Lackey Parking Lot (\$400,000) - Harlingen CISD - Parking Lot Sidewalks and Site Improvements at Various Schools in the District (\$800,000) - City of Mercedes - Walter Collier Park (\$600,000) - International Boundary and Water Commission United States Section - Parking Lot and Site Improvements for the USBWC Mercedes Field Office (\$50,000)	- Texas A&M University Kingsville - Parking Lot Expansion (\$978,000) - Texas A&M University Kingsville - Turner-Bishop, Martin Parking Lot Repair (\$411,000) - UTRGV - 500 Space Parking Lot (\$973,000) - Texas State Technical College - University Articulation & Career Center (\$7,393,000) - Texas A&M University Kingsville - Campus Pavement Assessment (\$5,260,000)	- South Texas College - Nursing and Allied Health Center Campus Parking and Site Improvements (\$2.2 Million) - South Texas College - Pecan Plaza Parking Lot Improvements - South Texas ISD - Liberty Middle School Athletic Fields (\$3.7 Million) - PSJA ISD - Carnahan Elementary School Parking Lot Additions (\$184,497,90) - PSJA ISD - LBI Middle School Renovations and Additions (\$1,100,000)	- Edinburg CISD - New Edinburg High School Site Civil Improvements (\$300,000.00) - Edinburg CISD - Site Civil Improvements for Anne McGee Elementary (\$150,000.00) - Edinburg CISD - Elementary Campus - Parking Lot Improvement - Brewster Elementary, Canterbury Elementary and Travis Elementary (\$300,000.00) - IDEA Academy Public Schools - Parking Lot Expansion Project (\$219,000.00) - Edinburg CISD - Economides High School Paving Improvements Project (\$96,227.50)	- City of Pharr - City of Pharr Bridge Board - Elks State Bank - City of McAllen - Hidalgo County Urban County Program
3.5 References							
3.5.1 References for five projects	- Harlingen ISD - Brownsville ISD - South Texas ISD - UTRGV - City of Brownsville	- Lucena House - Weslaco ISD - Harlingen ISD - City of Mercedes - International Boundary and Water Commission United States Section	- Spawglass Construction - Simon Property Group - Hunt Valley Development - City of Alton - City of Pharr International Bridge	- ERO Architects - Boutlinghouse Simpson Architects - UTRGV - PSJA ISD	- PSJA ISD - City of Pharr - Hidalgo County Precinct No. 1		
3.6 Project Execution							
3.6.1 Willingness and ability to expedite services. Ability to supplement production.	Stated their commitment to providing quality services to STC in an expedited manner. They summarized their process for maintaining projects on time and within budget.	Stated that they have more than adequate personnel from which to supplement the Team they will assign to the project. They pointed to the use of Critica Path Scheduling to complete the project on time.	Stated that firm has the resources to commence and to fast-track any project. They submitted a detailed description, in phases, of the methodology followed on projects.	Stated they are committed to expediting the design services and construction administration for this project. They do not anticipate a need to supplement production, but do have the ability to draw resources from other offices if needed.	Stated the firm's understanding of the growth of STC's Mid Valley Campus student population and will provide Fast-Track Engineering. Provided a detailed summary of the firm's tasks and schedules for the project.	Stated the firm's willingness and ability to commence work on the project. The do not foresee a need to supplement work capability, but they have the resources to do in needs presents itself.	The firm emphasized its capability in providing construction management services and provided a summary of this experience with other clients. The did not address ability to supplement production.
Total Evaluation Points	545.8	534	547	535.4	558.8	547	540
Ranking	3	6	2	5	1	2	4

SOUTH TEXAS COLLEGE
CIVIL ENGINEERING SERVICES FOR MID VALLEY PARKING AND DRIVE RESURFACING
PROJECT NO. 17-18-1043
EVALUATION SUMMARY

VENDOR	Ambiolec Civil Engineering Group, Inc.	Dammenbaum Engineering Company - McAllen, LLC.	Guzman & Munoz Engineering and Surveying, Inc.	Half Associates, Inc.	Perez Consulting Engineers, LLC.	R. Gutierrez Engineering Corporation	Sames, Inc.
ADDRESS	5420 Paredes Line Rd Brownsville, TX 78526	1109 W Nolana Ave Ste 208 McAllen, TX 78504	2020 E Expressway 83 Mercedes, TX 78570	5000 W Military Hwy Ste 100 McAllen, TX 78503	808 Dallas Ave McAllen, TX 78501	130 E Park Ave Pharr, TX 78577	200 S 10th St Ste 1500 McAllen, TX 78501
CITY/STATE/ZIP							
PHONE	956-548-9333	956-682-3677	956-565-4637	956-445-5220	956-631-4482	956-782-2557	956-702-8880
FAX	956-548-9399	956-686-1822	956-565-4636	956-664-0282		956-782-2558	956-702-8883
CONTACT	Vicente Mendez	Louis H. Jones, Jr.	Jose L. Munoz	Robert L. Saenz	J. David Perez	Ramiro Gutierrez	Samuel D. Maldonado
3.1 Statement of interest (up to 100 points)							
3.1.1 Statement of interest on projects	90	85	90	87	94	92	90
3.1.2 Firm History including credentials	94	91	95	89	95	95	94
3.1.3 Narrative describing the design team's unique qualifications and specialized design experience as it relates to the project	88	90	90	90	92	88	88
3.1.4 Availability and commitment of firm and its principal(s), its consultants and key professionals	92	92	91	92	93	92	90
	92	95	92	92	95	92	92
3.2 Prime Firm (up to 100 points)							
3.2.1 Resumes giving the experience and expertise principles and key members for the prime firm that will be involved in the project(s), including their experience with similar projects and the number of years with the prime firm	88	82	90	88	95	92	90
3.2.2 Proposed project assignments, lines of authority, and communication for principals and key professional members of the prime firm that will be involved in the project(s). Indicate the estimated percent of time these individuals will be involved in the project(s).	95	92	94	90	96	95	93
3.2.3 Prime Firm proximity and meeting availability	92	90	95	88	90	90	88
3.2.4 Describe any litigation the prime firm is currently involved in which could affect the firm's ability to provide professional services to STC.	90	94	90	92	95	93	87
3.3 Project Team (up to 100 points)							
3.3.1 Organizational chart showing the roles of the prime firm and each consultant firm or individual included. --Identify the consultant and provide a brief history about the consultant --Describe the consultant's proposed role in the project and its related project experience --List a project(s) that the prime firm and the consultant have worked together on during the last five years --Provide a statement of the consultant's availability for the project(s) --Provide resumes giving the experience and expertise of principals and key professional members for the consultant who will be assigned to the project(s)	90	80	90	85	90	85	85
3.3.2 provide an organizational chart showing the roles of the prime firm and each specialized consultant firm(s) or individual(s) to be included if any. --Identify the consultant and provide a brief history about the consultant and their area of design expertise --Describe the consultant's proposed role in the project --List (3) projects the consultant has worked on during the last 5 years which best describe the firm's design expertise --List a project(s) that the prime firm and the specialized consultant have worked together on during the last 5 years --Provide a statement of the consultant's availability for the project --Provide resumes giving the experience and expertise of principals and key professionals members for the consultant who will be assigned to the project	92	90	94	90	95	93	90
	88	90	90	90	88	85	88
	87	87	87	89	91	89	85
	90	92	90	90	92	92	90

SOUTH TEXAS COLLEGE
CIVIL ENGINEERING SERVICES FOR MID VALLEY PARKING AND DRIVE RESURFACING
PROJECT NO. 17-18-1043
EVALUATION SUMMARY

VENDOR	Ambiolec Civil Engineering Group, Inc.	Dammenbaum Engineering Company - McAllen, LLC.	Guzman & Munoz Engineering and Surveying, Inc.	Half Associates, Inc.	Perez Consulting Engineers, LLC.	R. Gutierrez Engineering Corporation	Sames, Inc.
3.4 Representative Projects (up to 100 points)							
3.4.1 Specific data on 5 projects the prime firm provided or is providing professional services in an educational setting --Project name and location; Project Owner and contact information; Project construction cost; Project size in gross square feet; Date project was started and completed; Professional services prime firm provided for the project; Project manager; Project architect; Project designer; Names of consultant firms and their expertise	88 95 92 87 93	87 90 90 87 92	95 95 90 87 92	85 95 90 88 92	90 97 90 90 93	90 92 90 88 92	85 90 90 85 90
3.5 Five References (up to 100 points)							
3.5.1 Provide references for 5 projects, other than STC, listed in response to Part four, 3.4.1. The references shall include: --Owner's name, Owner's representative who served as the day-to-day liaison during planning, design, and construction of the project, and the Owner representative's telephone number and email address	80 95 92 90 95	80 90 90 80 90	88 90 88 90 85	85 89 85 90 92	95 98 95 90 95	90 96 90 90 92	90 95 92 90 95
3.6 Project Execution (up to 100 points)							
3.6.1 Provide information as part of submission response to assure that Architectural firm is willing and able to expedite design services and construction administration for the project. Please provide insight if Architect is intending to supplement production capability in order to meet schedule demands.	90 94 95 90 95	85 90 95 90 95	95 95 95 90 95	85 89 95 90 85	92 95 95 90 95	90 95 95 90 92	90 93 90 90 93
TOTAL EVALUATION POINTS	545.8	534	547	535.4	558.8	547	540
RANKING	3	6	2	5	1	2	4

Review and Recommend Action on Proposed Change Order for the Non-Bond Pecan Plaza Emergency Generator and Wiring and the Non-Bond Starr County Campus Buildings E & J Crisis Management Center Generator

Approval of a proposed change order with McDonald Electric 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 will be requested at the June 20, 2018 Board meeting.

Purpose

The purpose of this change order is to request authorization to begin work on the proposed modifications.

Justification

Gas lines must be installed from the new gas meters along FM 3167 on west side of the campus to the new generators located adjacent to Starr County Campus Buildings E & J.

Background

Gas lines from the new gas meters to the new generators were not included in the general contractor's (McDonald Electric) bid proposal. The price is for boring the new gas lines underground which would minimize any damage to any existing utilities and landscaping while installing the gas lines. Below is a description of the proposed change order item.

Pecan Plaza Emergency Generator and Wiring and Starr County Campus Buildings E & J Crisis Management Center Generator			
Proposed Change Order No.	Item Description and Justification	Cost/ Days	Funding Source
1	<ul style="list-style-type: none"> Description: Install gas lines from the new gas meters to the new generators. 	\$27,700 45 days	Non-Bond Construction
Total Proposed Change Order No. 1		\$27,700 45 days	Non-Bond Construction

Funding Source

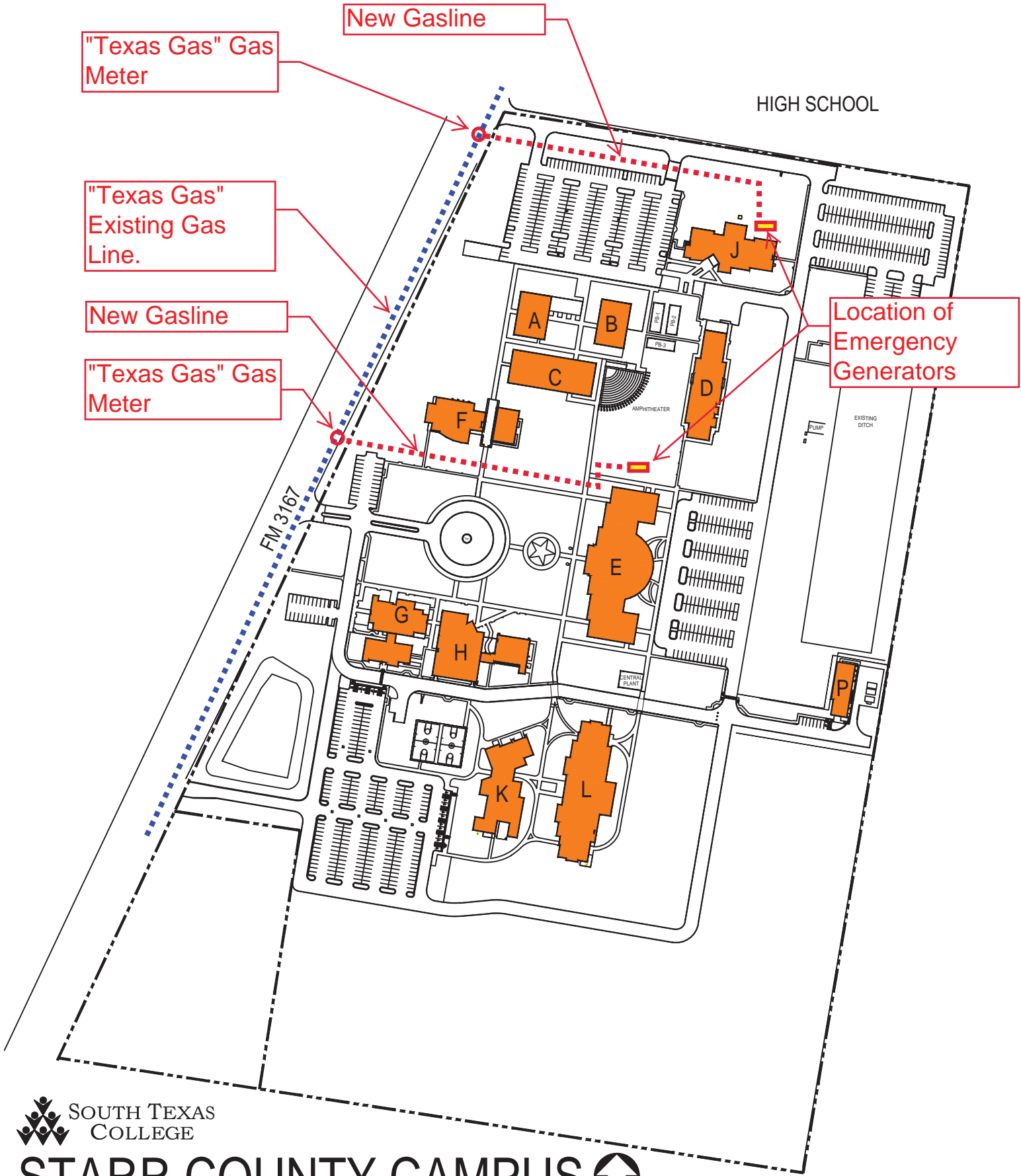
There are funds budgeted in the FY 1718 Unexpended Plant fund for this project.

Enclosed Documents

The change order proposal is enclosed.

Recommended Action

It is requested that the Facilities Committee recommend for Board approval at the June 20, 2018 Board meeting, the proposed change order with McDonald Electric in the amount of \$27,700 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.





Change Order Proposal

DATE: 5/30/18

TO: South Texas College

ATTN: Sam Saldana

PROJECT: **Emergency Power Generator for Building "J" South Texas College Rio Grande City**

This proposal is to extend the gas line from the generators at buildings "E" and "J" to FM 3167. The total cost associated with open cut trenching: **\$16,200.00**

Alternate solution for installing the gas lines is by boring as the chances of damaging underground utilities is reduced and the damage to landscaping and grass is minimal. The total cost for the boring method is **\$27,700.00**

In addition this proposal will add **45** calendar days to the contracted time.

NOTE: Please note that this price is for open cutting of trenches which has the potential of damaging existing water lines, electrical lines, sprinkler lines, etc. In an effort to keep this cost down we did not include any money in the estimate to repair anything that may get damaged and we did not include any money to repair landscaping/grass. If you authorize us to proceed we will expect to be reimbursed for any repairs that may be needed.

Should you have any further questions or comments, please do not hesitate to contact me.

Thank you,

McDonald Municipal & Industrial

A handwritten signature in black ink, appearing to read 'Michael Clasen', with a long horizontal flourish extending to the right.

Michael Clasen

Project Manager

Review and Recommend Action on Renewal of Lease Agreement with City of Edinburg

Approval of the renewal of the facility lease agreement with the City of Edinburg for use of the Edinburg Fire Department Training facility by South Texas College will be requested at the June 20, 2018 Board meeting.

Purpose

Authorization is being requested to renew the current facility lease agreement for use by the fire science program.

Justification

The continuation of the lease of this facility is needed to continue to accommodate fire science programs being offered by South Texas College.

Background

At the November 24, 2015 Board meeting, the Board approved the initial facility lease agreement with the City of Edinburg for the period of September 1, 2015 to May 31, 2016 with the option to renew for three successive terms. The Board approved a renewal at the April 26, 2016 Board meeting, and at the February 28, 2017 Board meeting the Board approved to renew the lease until May 31, 2018. Staff from the fire science program has express interest in continuing to lease this space. Staff recommends approval of the renewal of the facility lease agreement for use starting September 1, 2018 to May 31, 2019.

Facility	Initial Term	Optional Renewal Periods	Lease Cost
City of Edinburg	9/1/15 – 5/31/16	9/1/16-5/31/17 9/1/17-5/31/18 9/1/18-5/31/19	Up to \$13,000 per academic semester plus materials used

Funding Source

Funds for these expenditures are budgeted in the Facilities Lease budget for FY 2018-2019.

Recommended Action

It is requested that the Facilities Committee recommend Board approval at the June 20, 2018 Board meeting, of the renewal of the facility lease agreement with the City of Edinburg for use of the Edinburg Fire Department by South Texas College for the period of September 1, 2018 to May 31, 2019 as presented.

Update on Status of Non-Bond Construction Projects

The Facilities Planning and Construction staff prepared the attached design and construction update. This update summarizes the status of each capital improvement project currently in progress. Mary Elizondo and Rick de la Garza will be present to respond to questions and address concerns of the committee.

CONSTRUCTION PROJECTS PROGRESS REPORT - June 12, 2018

Project number	PROJECT DESCRIPTION	Project Development			Design Phase			Solicitation of Proposals		Construction Phase					Project Manager	Architect/Engineer	Contractor
		Project Development	Board approval of A/E	Contract Negotiations	Concept Development	Schematic Approval	30%	60%	95%	100%	Solicit of Proposals	Approve Contractor	Construction Start	30%			
Pecan Campus																	
15-1-R03	Pecan - Arbor Brick Columns Repair & Replacement (RR)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A						David	N/A	
16-1-014	Pecan - Sand Volleyball Courts														David		
16-1-R01	Pecan - Building A Sign Replacement (RR)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A						Robert	Public Relations	National Signs
16-1-001	Pecan - Relocation of Information Booths to Athletic Fields	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A						David	DBR Engineering	Noble Texas Builders
16-1-005	Pecan - Building A Production Studio Office Expansion	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A						Robert	M&O	
18	Pecan - Library Facility Assessment	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A						Rick	Godfrey Associates	
	Pecan - Relocation of Information Booths to Mid Valley	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A						David	Zunigas Moving	
	Pecan - Building A Repurpose	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A						David	M&O	
Pecan Plaza																	
15-1-003	Pecan Plaza - Emergency Generator and Wiring														Sam	DBR Engineering	McDonald Municipal and Industrial
18-1-008	Pecan Plaza - Building C 2601 Test Site Renovations	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A						Sam	M&O	
Mid Valley Campus																	
16-2-R08	MV - Childcare Canopy Replacement (RR)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A						Sam		TBD
16-2-005/R09	MV - Resurfacing Parking Lot #3 (RR)														Sam		
16-2-006/R10	MV - Resurfacing Parking Lot #7 (RR)														Sam		
16-2-008	MV - Child Development Center Covered Walkway	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A						Sam	N/A	Alpha Building Corp.
	MV - Resurfacing Northwest Drive (RR)														Sam		
Technology Campus																	
16-2-011	TC - Ford Lab Exhaust System														Sam	TBD	TBD
15-3-R02	TC - Building D Exterior Metal Siding Repairs (RR)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A						Sam	N/A	Noble Texas Builders
15-3-R03	TC - Repair Concrete Floor Mechanical Room (RR)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A						David	CLH Engineering	TBD
15-3-R03	TC - Building B Concrete Floor Repairs (RR)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A						David	CLH Engineering	TBD
16-2-R13	TC - Building B Domestic/Fire Sprinkler Lines (RR)														Sam	Half Associates	TBD
16-3-011	TC - Update Furniture for labs A209	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A						Robert	N/A	N/A
Nursing and Allied Health Campus																	
	NAH - Student Success Center Retrofit														Sam	TBD	TBD
Starr County Campus																	
15-5-x45	Star - Building E & J Crisis Mgt Center Generator														Sam	DBR Engineering	McDonald Municipal and Industrial
16-4-R18	Star - Building F Site Grading & Sidewalk Replacement(RR)														Sam	Meiden and Hunt	15 Star Construction
District Wide Improvements																	
13-6-003	DW - Automatic Doors Phase III	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A						Robert	TBD	TBD
14-6-013	DW - La Joya Monument Sign	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A						David	N/A	Interface
14-6-R014	DW - Marker Boards Replacement (RR)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A						Sam	N/A	TBD
14-6-R015	DW - Irrigation System Controls Upgrade (RR)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A						Sam	M&O	TBD
15-6-R01	DW - Fire Alarm Panel Replacement/Upgrades (RR)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A						Sam	M&O	TBD
	DW - Interior LED Lighting Ph 1 (RR)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A						Rick	M&O	TBD
15-6-001	DW - Outdoor Furniture	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A						Sam	N/A	TBD
15-6-002	DW - Directional Signage	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A						David	N/A	TBD
16-6-017	DW - Surveillance Cameras & Poles Campus Entrances	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A						David	DPS	TBD

CONSTRUCTION PROJECTS PROGRESS REPORT - June 12, 2018																					
Project number	PROJECT DESCRIPTION	Project Development				Design Phase				Solicitation of Proposals			Construction Phase				Project Manager	Architect/Engineer	Contractor		
		Project Development	Board approval of A/E	Contract Negotiations	Concept Development	Schematic Approval	30%	60%	95%	100%	Solicit of Proposals	Approve Contractor	Construction Start	30%	50%	75%				95% Substantial Comp	100%
16-4-R19	DW - Walkway LED Lighting Upgrade Ph I (RR)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Approve Contractor	Construction Start						Rick	M&O	TBD
18-6-R12	DW - FOCUS on Active Learning (RR)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A							Robert	M&O	TBD
	DW - Interior Controls Upgrade (RR)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A							Rick	M&O	TBD
	DW - Flooring Replacement (RR)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A							Rick	N/A	TBD
	DW - Restroom Fixtures Replacement & Upgrade (RR)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A							Rick	M&O	TBD
	DW - Water Heater Replacement & Upgrade (RR)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A							Rick	M&O	TBD
	DW - Door Access Controls Replacement (RR)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A							Rick	M&O	TBD
	DW - HVAC Upgrades (RR)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A							Rick	M&O	TBD
	DW - Water Pump Stations (RR)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A							Rick	M&O	TBD
	DW - Exterior Lighting Upgrade (RR)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A							Rick	M&O	TBD
	DW - Classroom Door Lock Hardware (RR)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A							Rick	M&O	TBD
For FY 2017-2018, 40 non-bond projects are currently in progress, 9 project(s) completed and 23 pending start up - 72 Total																					

Status of Non-Bond Construction Projects in Progress May 2018

Project	% Complete	Date to Complete	Current Activity	Original Budget	Contract Amount	Comparison to Budget	Amount Paid	Contract Balance
Pecan Campus								
Arbor Brick Columns Repair and Replacement	5%	August 2018	1. Construction Phase 2. Bidding in Progress	\$ 20,000.00	TBD	TBD	\$ -	TBD
Sand Volleyball Courts	20%	July 2018	1. Project Development 2. Design in Progress	\$ 50,000.00	TBD	TBD	\$ -	TBD
Building A Sign Replacement	50%	June 2018	1. Construction Phase 2. Construction in Progress	\$ 25,000.00	\$ 19,475.00	\$ 5,525.00	\$ -	TBD
Relocation of Information Booths to Athletic Fields	95%	April 2018	1. Construction Completed	\$ 20,000.00	\$ 14,038.00	\$ 5,962.00	\$ 15,013.00	\$ (975.00)
Building A Production Studio Office Expansion	100%		1. Construction Completed	\$ 5,000.00	TBD	TBD	\$ -	TBD
Library Facility Assessment	50%		1. Design Phase 2. Design in Progress	\$ 150,000.00	TBD	TBD	\$ -	TBD
Pecan Plaza Police Department Emergency Generator	50%	August 2018	1. Construction Phase 2. Construction in Progress	\$ 400,000.00	TBD	\$ 213,324.00	\$ -	\$ 186,676.00
Pecan Campus Total				\$ 695,000.00	\$ 33,513.00	\$ 224,811.00	\$ 15,013.00	\$ 185,701.00
Mid Valley Campus Total								
Childcare Canopy Replacement (RR)	75%	July 2018	1. Project Development 2. Design in Progress	\$ 3,000.00	TBD	TBD	\$ -	TBD
Covered Walkway for Bus Drop Off	75%	July 2018	1. Project Development 2. Design in Progress	\$ 5,000.00	TBD	TBD	\$ -	TBD
Child Development Center Covered Walkway	100%	March 2018	1. Construction Phase 2. Construction Complete	\$ 65,000.00	\$ 73,872.00	\$ 65,000.00	\$ 73,872.00	\$ -
Mid Valley Campus Total				\$ 5,000.00	\$ -	\$ -	\$ -	\$ -

Project	% Complete	Date to Complete	Current Activity	Original Budget	Contract Amount	Comparison to Budget	Amount Paid	Contract Balance
Technology Campus								
Ford Lab Exhaust System	5%	July 2018	1. Project Development 2. Design in Progress	\$ 10,000.00	TBD	TBD	\$ -	TBD
Building D Exterior Metal Siding Repairs	100%	December 2017	1. Construction Phase 2. Construction Complete	\$ 35,000.00	\$ 13,193.13	\$ 21,806.87	\$ 13,193.13	\$ -
Repair Concrete Floor Mechanical Room	50%	July 2018	1. Construction Phase 2. Bidding in Progress	\$ 30,000.00		\$ -	\$ -	\$ -
Building B Concrete Floor Repairs	50%	July 2018	1. Construction Phase 2. Bidding in Progress	\$ 10,000.00	\$ 4,750.00	\$ 5,250.00	\$ 3,200.00	\$ 1,550.00
Building B Domestic/Fire Sprinkler Lines	5%	April 2018	1. Construction Phase 2. Contractor Approved	\$ 900,000.00	\$ 638,935.00	\$ 261,065.00	\$ -	TBD
Technology Campus Total				\$ 985,000.00	\$ 656,878.13	\$ 288,121.87	\$ 16,393.13	\$ 1,550.00
Nursing and Allied Health Campus								
Student Success Center Retrofit	0%	September 2018	1. Design Phase 2. Design in Progress	\$ 11,000.00	\$ 11,000.00	\$ 11,000.00	\$ -	TBD
Nursing and Allied Health Campus Total				\$ 11,000.00	\$ 11,000.00	\$ 11,000.00	\$ -	\$ -
Starr County Campus								
Bldg E & J Crisis Management Center with Generator	50%	August 2018	1. Construction Phase 2. Construction in Progress	\$ 400,000.00	\$ 257,793.00	\$ 142,207.00	\$ 46,321.05	\$ 211,471.95
Bldg F Site Grading and Sidewalk Replacement	100%	March 2018	1. Construction Phase 2. Construction Complete	\$ 50,000.00	\$ 46,650.00	\$ 3,350.00	\$ 22,800.00	\$ 23,850.00
Starr County Campus Total				\$ 450,000.00	\$ 304,443.00	\$ 145,557.00	\$ 69,121.05	\$ 235,321.95

Project	% Complete	Date to Complete	Current Activity	Original Budget	Contract Amount	Comparison to Budget	Amount Paid	Contract Balance
District Wide								
Automatic Doors Phase III	5%	August 2018	1. Construction Phase 2. Construction in Progress	\$ 65,000.00	TBD	TBD	\$ -	TBD
La Joya Monument Sign	95%	April 2018	1. Construction Phase 2. Construction in Progress	\$ -	\$ 31,341.88	\$ (31,341.88)	\$ -	\$ 31,341.88
Marker Boards Replacement	5%	August 2018	1. Project Development 2. Design in Progress	\$ 200,000.00	\$ -	\$ -	\$ -	\$ -
Irrigation System Controls Upgrade (RR)	5%	August 2018	1. Construction Phase 2. Construction in Progress	\$ 70,000.00	TBD	TBD	\$ -	TBD
Fire Alarm Panel Replacement / Upgrades (RR)	5%	August 2018	1. Construction Phase 2. Construction in Progress	\$ 180,000.00	TBD	TBD	\$ -	TBD
Outdoor Furniture	60%	July 2018	1. Project Development 2. Design in Progress	\$ 250,000.00	TBD	TBD	\$ -	TBD
Directional Signage Updates	25%	July 2018	1. Project Development 2. Design in Progress	\$ 25,000.00	TBD	TBD	\$ -	TBD
Walkway LED Lighting Upgrade	5%	August 2018	1. Construction Phase 2. Construction in Progress	\$ 35,000.00	TBD	TBD	\$ 10,687.50	TBD
FOCUS on Active Learning (RR)	5%	July 2018	1. Construction Phase 2. Construction in Progress	\$ 30,000.00	\$ 676.90	\$ 29,323.10	\$ 676.90	\$ -
Interior Controls Upgrade (RR)	5%	August 2018	1. Construction Phase 2. Construction in Progress	\$ 75,000.00	TBD	TBD	\$ -	TBD
Flooring Replacement Phase I (RR)	5%	July 2018	1. Construction Phase 2. Construction in Progress	\$ 500,000.00	TBD	TBD	\$ 22,323.23	TBD
Restroom Fixtures Replacement & Upgrade	5%	August 2018	1. Construction Phase 2. Construction in Progress	\$ 25,000.00	\$ 4,047.68	\$ 20,952.32	\$ 4,047.68	\$ -
Water Heater Replacement & Upgrade	5%	August 2018	1. Construction Phase 2. Construction in Progress	\$ 20,000.00	\$ 13,372.47	\$ -	\$ 3,532.63	\$ 13,372.47
Door Access Controls Replacement (RR)	5%	August 2018	1. Construction Phase 2. Construction in Progress	\$ 30,000.00	TBD	TBD	\$ -	TBD
HVAC Upgrades (RR)	5%	August 2018	1. Construction Phase 2. Construction in Progress	\$ 100,000.00	\$ 13,372.47	\$ 86,627.53	\$ 21,464.85	\$ (8,092.38)

Project	% Complete	Date to Complete	Current Activity	Original Budget	Contract Amount	Comparison to Budget	Amount Paid	Contract Balance
Water Pump Stations (RR)	5%	August 2018	1. Construction Phase 2. Construction in Progress	\$ 25,000.00	TBD	TBD	\$ -	TBD
Exterior Lighting Upgrade (RR)	5%	August 2018	1. Construction Phase 2. Construction in Progress	\$ 250,000.00	TBD	TBD	\$ -	TBD
District Wide Total				\$ 1,880,000.00	\$ 31,341.88	\$ (31,341.88)	\$ 10,687.50	\$ 31,341.88
Non-Bond Construction Project Total				\$ 4,026,000.00	\$ 1,037,176.01	\$ 638,147.99	\$ 111,214.68	\$ 453,914.83
For FY 2017 - 2018, 32 non-bond projects are currently in progress, 7 has been completed and 33 pending start up - 72 Total								

*The following documents
were provided as
handouts at the meeting.*

T H E
BROADDUS
C O M P A N I E S

Project Name: Site Improvements
Campus: Mid Valley
Date: 6-19-18
Attn: Ricardo De La Garza, AIA
STC Director of Facilities, Planning & Construction

CC: Gilbert Gallegos, AIA
Mary Elizondo, MBA, CPA, CFE, CGMA

From: Tim Weldon, P.M. / Const. Rep.
Broaddus & Associates

Dear Mr. De La Garza:

Persuant to the June 19, 2018 Facilities Committee agenda item IV, "Review status of completion of 2013 Bond Construction Mid Valley Campus Parking & Site Improvements Project by Contractor and any necessary action to complete or authorize engaging of completion Contractor.....", our recommendation is to issue a notice to the Construction Manager at Risk, Skanska USA, requesting the following:

- Complete Engineer of Record's Project Related Punch List
- Repair Landscape & Irrigation Damaged by CM@R's Construction Activities
- Confirm CM@R's Cost Associated with Work Completed To-Date as it relates to Landscape & Irrigation Scopes

We request these items be completed within 30 days of issuance of notice to the CM@R. Should the CM@R not fulfill their contractual obligations, we recommend a Unilateral Change Order be issued for items not completed. In the event additional costs are warranted to complete the above items, we will notify the Board of Trustees and submit an associated amount for their approval.

Sincerely yours,
Broaddus & Associates

By: 

Name: Tim Weldon

Title: Project Manager / Construction Representative

BUSINESS AGREEMENT

AN AGREEMENT BETWEEN NATIONAL SIGNS, LLC (SELLER) AND: SOUTH TEXAS COLLEGE (BUYER)
PROJECT NAME: SOUTH TEXAS COLLEGE / MCALLEN / MON
AUTHORIZED REPRESENTATIVE: ROBERTO CUELLAR **PHONE:** 956-872-3737 **EMAIL:** ROBERTOC@SOUTHTEXASCOLLEGE.EDU
BILLING ADDRESS: 3200 W. PECAN BLVD., BLDG N, STE 179 | MCALLEN, TX 78501 **FAX:**
JOB LOCATION: 3200 W. PECAN BLVD., BLDG N, STE 179 | MCALLEN, TX 78501
NSL ACCOUNT EXECUTIVE: JIM FULOP

WE HEREBY SUBMIT SPECIFICATIONS AND INVESTMENT AMOUNT FOR: **INVESTMENT:**
 Sign Type A - Monument: \$ 75,000.00
 Manufacture and install (1) one 20'-0" X 12'-6" double-faced internally illuminated, double-faced monument sign with masonry features.



Permits, Engineering, Lane Closures and related fees, if any, are additional, and billed at cost plus a \$495 procurement fee. _____
 Client Initials



ALL WORK TO COMPLY WITH NSL DRAWING #: NS 18 29832 REV: A DATED: 06.12.18

We propose hereby to furnish material and labor in accordance with above Specifications for:

INVESTMENT:	\$ 75,000.00	SALES TAX:	\$ 0.00	TOTAL:	\$ 75,000.00	DEPOSIT:	\$ 37,500.00
--------------------	---------------------	-------------------	----------------	---------------	---------------------	-----------------	---------------------

Investment amount to remain in effect for 30 days from the date this agreement was issued. After 30 days, the Investment amount is subject to change based on market conditions.
 Deposit due upon acceptance of this agreement with balance due upon completion in accordance with the General Terms and Conditions hereof.

Drawing #: NS 18 29832 Rev: A **CLIENT INITIALS:** →
 Job Name: SOUTH TEXAS COLLEGE / MCALLEN / MON Date Created: 06/18/2018



National Signs

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

PROJECT: SOUTH TEXAS (COOPER CENTER)

LOCATION: 3200 W. PECAN BLVD.

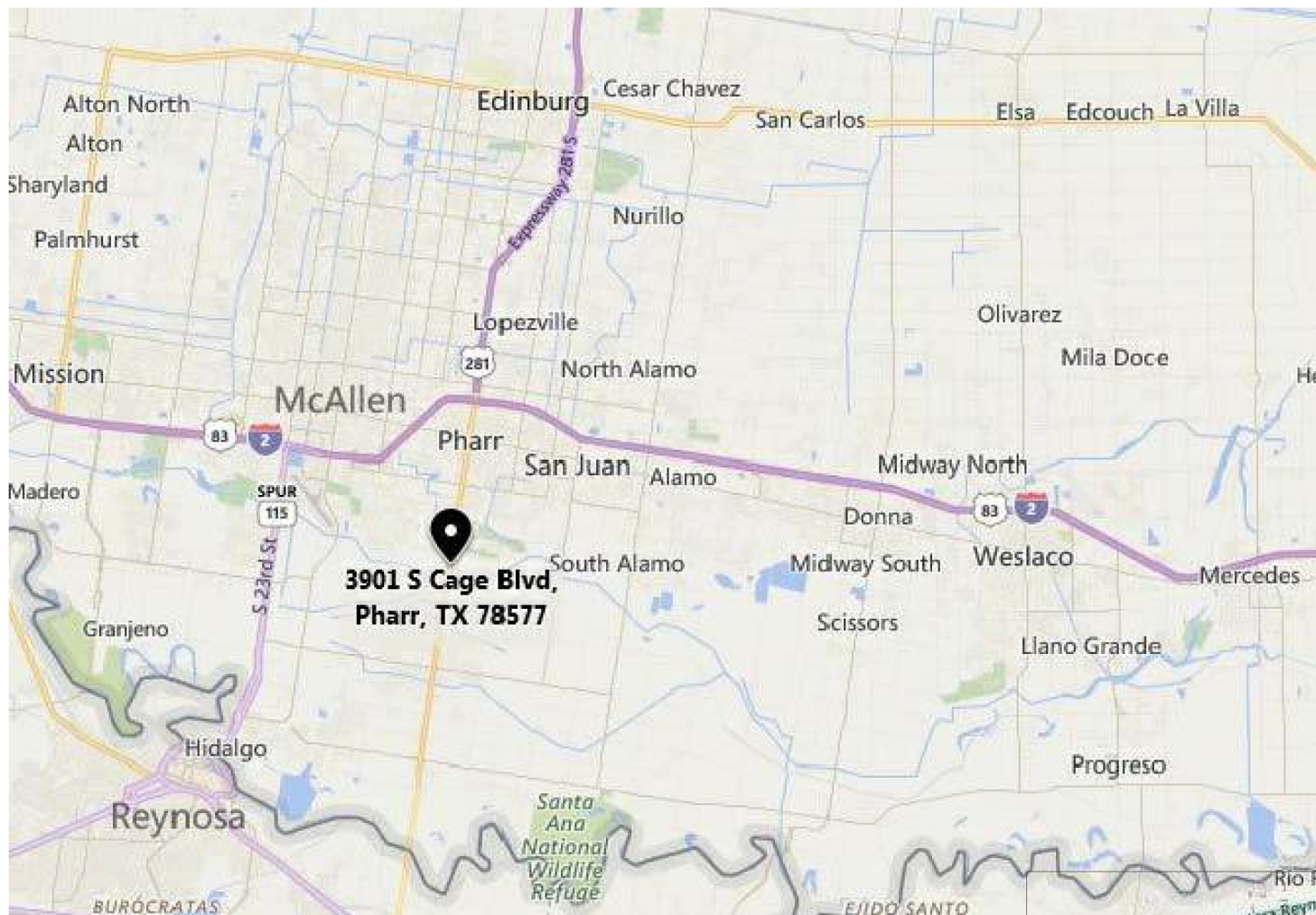
CITY/STATE: MCALEN, TX 78501

SALES REP: JIM FULOP

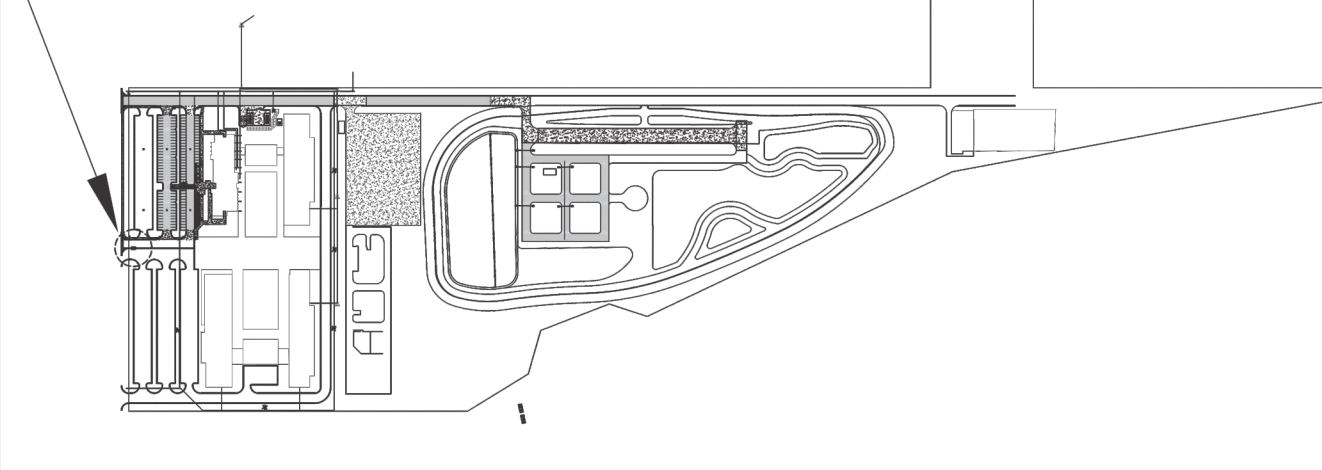
DATE : 6.5.2018

DRAWN BY: JONATHAN H QUALITY REVIEW

DRAWING#: NS18 29832 FABRICATION READY



PROPOSED SIGN LOCATION



CAMPUS MAP / SIGN INSTALL LOCATION
SCALE: NOT TO SCALE

Page 1 of 3

CLIENT APPROVAL SIGNED: _____ DATE: _____

LANDLORD APPROVAL SIGNED: _____ DATE: _____

SALES APPROVAL _____

COPYRIGHT
THIS RENDERING IS THE PROPERTY OF NATIONAL SIGNS, LLC. ANY REPRODUCTION OR EXHIBITION OF THIS DRAWING IS STRICTLY PROHIBITED. ©2018 NATIONAL SIGNS, LLC. THIS RENDERING MAY NOT BE USED TO CONSTRUCT AND/OR BUILD WHAT IS DEPICTED HEREIN WITHOUT THE EXPRESS WRITTEN CONSENT OF NATIONAL SIGNS, LLC.

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

REVISIONS

REV	DATE	DESCRIPTION	BY
A	6.12.18	UPDATE SPECS	JH

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.

SIGN TYPE A

QUANTITY: 1

FABRICATE AND INSTALL AN ILLUMINATED, DOUBLE-FACED MONUMENT SIGN.

ALL ALUMINUM CONSTRUCTION

LOGO + "SOUTH TEXAS COLLEGE": ROUTED & BACKED WITH 3/16" THICK 7328 WHITE ACRYLIC VINYL APPLIED AS NOTED; ILLUMINATED WITH WHITE LEDs.
"REGIONAL CENTER...EXCELLENCE": FLAT CUT OUT 1/2" THICK ALUMINUM WITH A VERTICALLY BRUSHED ALUMINUM FINISH & CLEAR COAT APPLIED; MOUNTED WITH 1/2" STANDOFFS PAINTED P4.
ADDRESS: FLAT CUT OUT 1/2" THICK ALUMINUM PAINTED P1; MOUNTED WITH 1/2" STANDOFFS PAINTED P4.

MASONRY SECTIONS

***ALL MASONRY PROVIDED & INSTALLED BY NATIONAL SIGNS**
 - ALUMINUM ANGLE FRAMING WITH DUROCK CLADDING APPLIED;
 APPLY VARIOUS STONE/BRICK TYPES AS NOTED
CONCRETE PAD AT BOTTOM: 8" BIGGER ALL AROUND THAN SECTION ABOVE
MIN 4" ABOVE GRADE / MIN 4" BELOW GRADE

- SUPPORT / FOUNDATION AS PER ENGINEERING REQUIREMENTS
- ALUMINUM ANGLE FRAME
- NO VISIBLE FASTENERS ON FACE
- COUNTER SUNK SCREWS ON ENDS

FINISH SCHEDULE

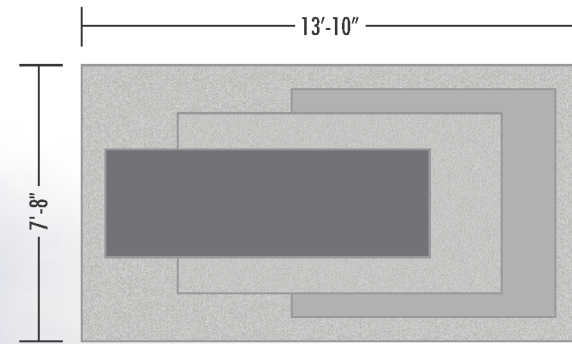
PAINT COLORS - SATIN FINISH

- P1: COLOR TO BE PROVIDED BY SALES
- P2: COLOR TO BE PROVIDED BY SALES
- P3: COLOR TO BE PROVIDED BY SALES
- P4: MAP METALLIC SILVER

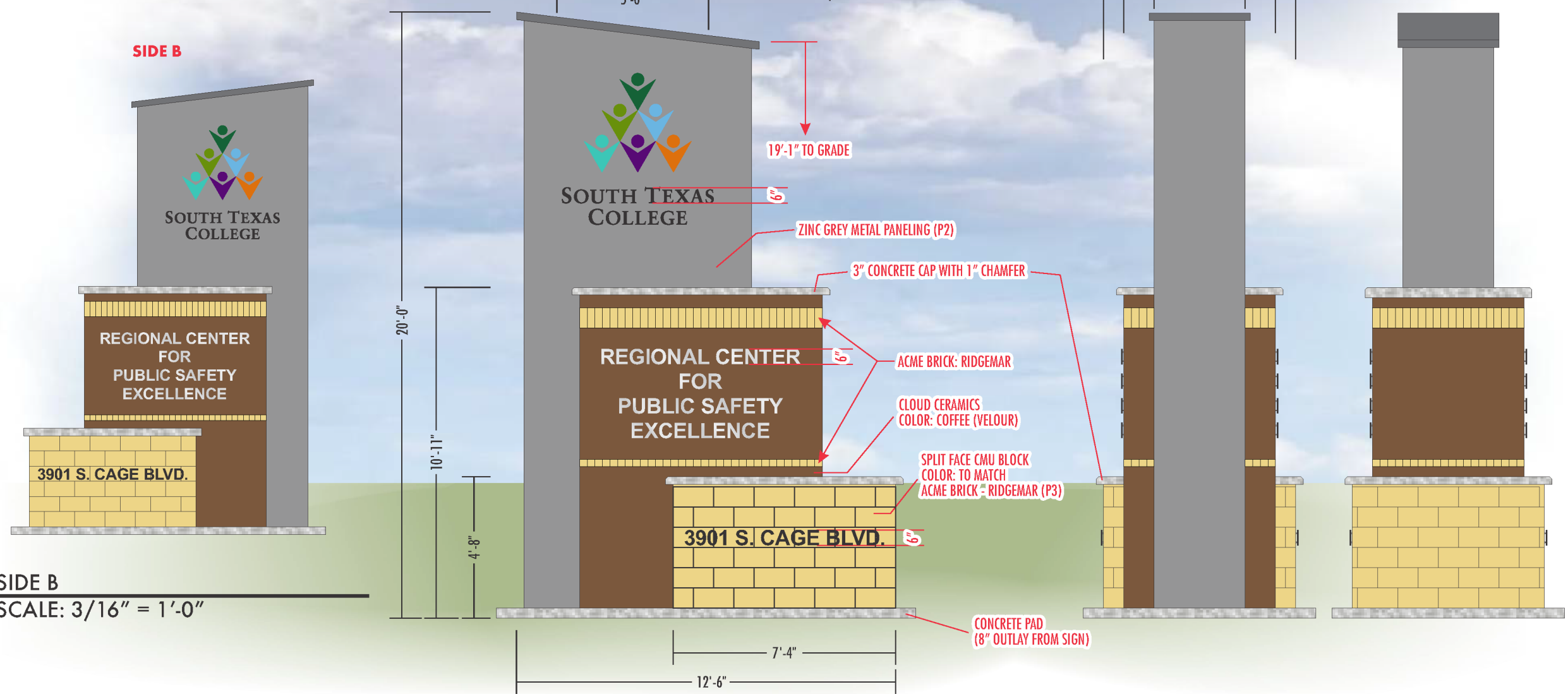
VINYL COLORS

- V1: DIGITALLY PRINTED OVERLAY WITH PROTECTIVE LAMINATE APPLIED
- V2: PERFORATED DAY / NIGHT VINYL 365-22
(BLACK WHEN NOT LIT, ILLUMINATES AS WHITE)

APPROVED BY: _____



PLAN VIEW
 SCALE: 3/16" = 1'-0"



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



National Signs

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

PROJECT: SOUTH TEXAS (COOPER CENTER)

LOCATION: 3200 W. PECAN BLVD.

CITY/STATE: MCALLEN, TX 78501

SALES REP: JIM FULOP

DATE : 6.5.2018

DRAWN BY: JONATHAN H QUALITY REVIEW

DRAWING#: NS18 29832 FABRICATION READY



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120 VOLT ELECTRICAL SERVICE

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

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

REVISIONS

A	DATE	DESCRIPTION	BY
A	6.12.18	UPDATE SPECS	JH

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.



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120 VOLT ELECTRICAL SERVICE

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

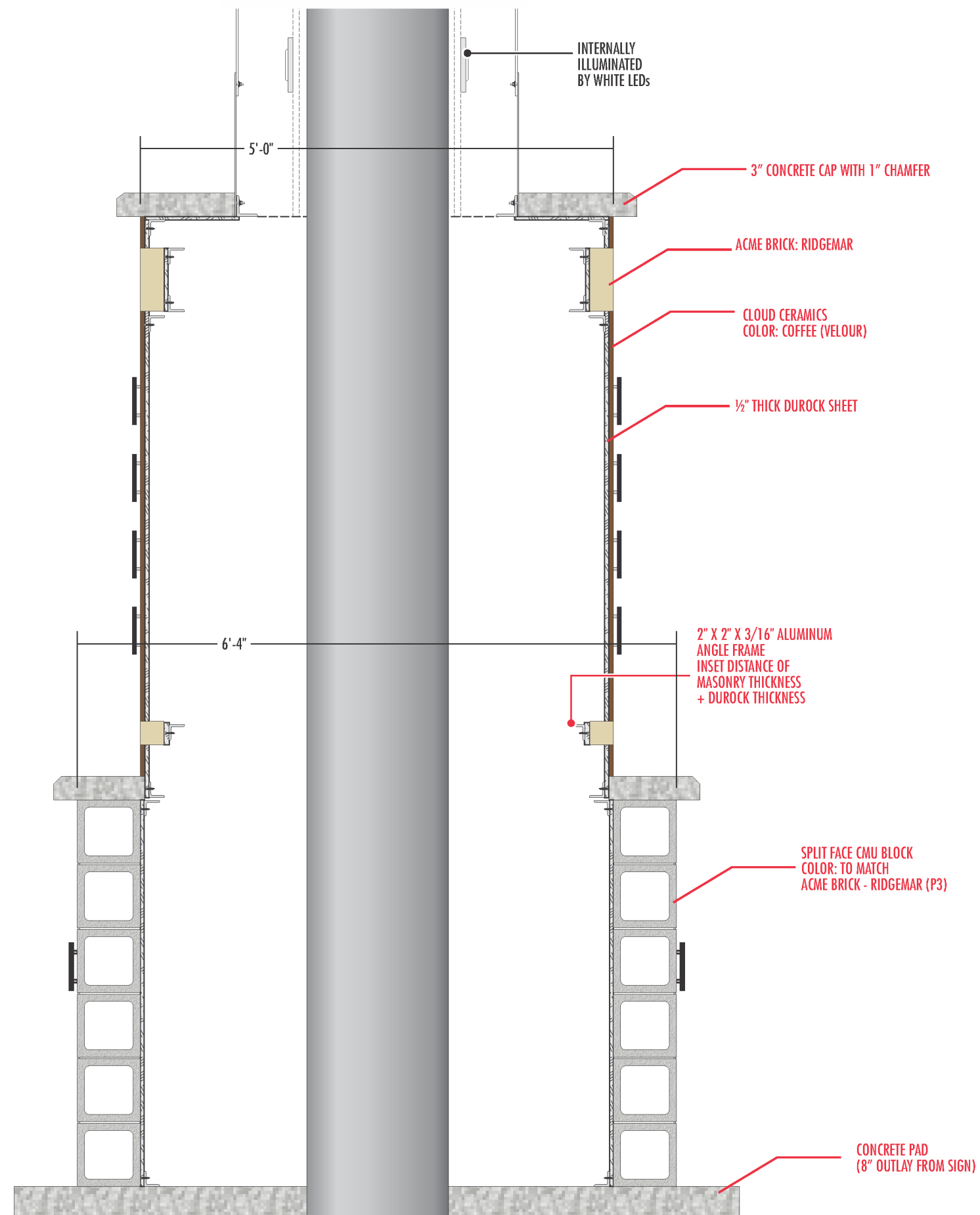
CLIENT TO PROVIDE ALL PRIMARY ELECTRICAL SERVICES TO THE SIGN UNLESS OTHERWISE SPECIFIED

REVISIONS

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SIGN DETAILS

SCALE: 3/4" = 1'-0"

CLIENT APPROVAL SIGNED: _____ DATE: _____

LANDLORD APPROVAL SIGNED: _____ DATE: _____

SALES APPROVAL _____