

South Texas College  
Board of Trustees  
Facilities Committee  
Ann Richards Administration Building, Board Room  
Pecan Campus  
Thursday, June 15, 2017  
@ 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."

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### **Approval of Facilities Committee Meetings Minutes**

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

1. May 09, 2017 Facilities Committee Meeting

**Meeting Minutes**  
**Facilities Committee Meeting**  
**May 09, 2017**

**South Texas College  
Board of Trustees  
Facilities Committee  
Ann Richards Administration Building, Board Room  
Pecan Campus, McAllen, Texas  
Tuesday, May 9, 2017 @ 3:30 PM**

**MINUTES**

The Facilities Committee Meeting was held on Tuesday, May 9, 2017 in the Ann Richards Administration Building Board Room at the Pecan Campus in McAllen, Texas. The meeting commenced at 3:54 p.m. with Mr. Gary Gurwitz presiding.

Members present: Mr. Gary Gurwitz, Dr. Alejo Salinas, Jr., Mrs. Graciela Farias, Ms. Rose Benavidez and Mr. Paul R. Rodriguez

Members absent: Mr. Jesse Villarreal and Mr. Roy de León

Also present: Dr. Shirley A. Reed, Mr. Chuy Ramirez, Mrs. Mary Elizondo, Dr. David Plummer, Dr. Anahid Petrosian, Mr. Ricardo de la Garza, Mr. George McCaleb, Mr. Mario Reyna, Dr. Ali Esmaeili, Mr. Cody Gregg, Dr. Kristina Wilson, Dr. Brett Millan, Ms. Monica Perez, Mr. Carlos Margo, Mr. Brian Fruge, Ms. Tammy Tijerina, Mr. John Gates, Mr. Bob Simpson, Mr. Bill Wilson, Mr. Gilbert Enriquez, Mr. Trey Murray, Mr. Oscar Lopez, and Mr. Andrew Fish.

**Approval of Facilities Committee Meetings Minutes**

Upon a motion by Dr. Alejo Salinas, Jr. and a second by Ms. Rose Benavidez, the Minutes for April 11, 2017 Facilities Committee Meeting were approved as written. The motion carried.

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

Broaddus & Associates provided the following documents on the current status of the 2013 Bond Construction program.

- Executive Program Budget Overview Summary
- Update on the status of the 2013 Bond Construction Program;
- Video Update on Construction Projects;
- Chart of Project Progress
- Project Scorecards; and
- Completion and Occupancy Schedule Timeline

Broaddus & Associates has provided the following accountability reports:



- Program Budget Summary worksheet;
- Construction Budget worksheet;

As of May 4, 2017, the total budget shortfall was estimated to be at \$5,248,354 with the use of buyout savings and design and construction contingency.

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

- 2013 Bond Construction Program Tracking Contingency Log as of May 9, 2017
- 2013 Bond Construction Program Detail of Additional Pending Variance - Tracking Contingency Log as of May 9, 2017
- 2013 Bond Construction Program Non-Bond Proceeds – Transfer to Plant Fund Budget as of May 9, 2017

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 Use of Contingency Funds for the 2013 Bond Construction Program**

Approval to recommend action as necessary on use of Contingency Funds for the 2013 Bond Construction program will be requested at the May 23, 2017 Board meeting.

#### **Background**

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 was also expected to provide a contingency expenditure update to the Facilities Committee and Board of Trustees as part of their monthly update.

On March 28, 2017, the Board requested that Broaddus & Associates provide an update on the specific use of Design and Construction Contingencies to the Facilities Committee on April 11, 2017 which Broaddus & Associates did not provide. Broaddus & Associates informed the Board on April 25, 2017 that they would be prepared to present the current status of both the Design and Construction Contingencies for the 2013 Bond Construction Program.

The contingency funds consist of Design Contingencies which are to be used at the discretion of the Construction Manager-at-Risk with Owner oversight and the Construction Contingencies which are controlled solely by the Owner and by Broaddus & Associates as previously described above. On April 17, 2017, the Board requested that the same approval process that is used to approve the use of Construction Contingencies will be used for the Design Contingencies. Both Construction Contingencies and Design Contingencies are within the Guaranteed Maximum Price (GMP) and will not increase the contract amount.

Broaddus & Associates separately provided a list of change orders for the 2013 Bond Construction Program for review and recommendation for approval in a following agenda item.

### **Presenters**

Broaddus & Associates reviewed and discussed the current status of the use of contingency funds for the 2013 Bond Construction Program to the Facilities Committee on May 9, 2017.

### **Enclosed Documents**

Broaddus & Associates provided the requested report indicating the current status of the design and construction contingencies.

The Facilities Committee noted the proposed use of the Construction Contingency fund, and a related Change Order, for additional construction labor crews at the Pecan Campus STEM Building project, explained as necessary to complete the structural steel work to make up for schedule delays.

The Committee instructed Broaddus & Associates to track all additional costs incurred to bring the project back on schedule.

Upon a motion by Mr. Gary Gurwitz and a second by Mrs. Graciela Farias, the Facilities Committee recommended Board Approval of the use of Contingency Funds for the 2013 Bond Construction program as presented, pending any necessary corrections concerning the documentation of additional labor costs incurred at the Pecan Campus STEM Building project. The motion carried, though it would be superseded by the following Committee action.

### **Review and Recommend Action on Change Orders for Use of Project Contingencies for the 2013 Bond Construction Program**

- 1. Pecan Campus**
- 2. Technology Campus**
- 3. Mid Valley Campus**

Approval of proposed change orders for use of project contingencies for the 2013 Bond Construction Projects will be requested at the May 9, 2017 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 project contingencies within the Guaranteed Maximum Prices (GMPs) submitted by the Construction Managers-at-Risk (CM@Rs).

### **Justification**

Change orders were needed for approval to provide for items needed to complete the construction of the projects.

## Background

Project contingencies were provided as part of Guaranteed Maximum Price proposals submitted by the CM@Rs. GMPs were submitted by the CM@Rs at 60% construction drawings. There were two project contingencies and both were based on percentages of the construction costs.

Design Contingencies were 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 were included within the GMPs, and use of contingency funds does not incur additional costs beyond the GMP.

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 was also be expected to provide a contingency expenditure update to the Facilities Committee and Board of Trustees as part of their monthly update.

Below is a list of change orders with the recommended funding source:

| Construction Project    | Change Order Item Description  | Funding Source     |                          |                        |
|-------------------------|--|--------------------|--------------------------|------------------------|
|                         |  | Design Contingency | Construction Contingency | Pending Buyout Savings |
| <b>Pecan Campus</b>     |  |                    |                          |                        |
| Thermal Plant           | CR-43 Additional OCP insurance for December of 2016                              | \$257.03           |                          |                        |
| <b>SUBTOTAL:</b>        |  | \$257.03           | \$0                      | \$0                    |
| North Academic Building | CR-14 Revise classroom lockset function  |                    | \$0                      |                        |
|                         | CR-24 Infrastructure for WiFi antennae on west wall                              |                    | \$325.00                 |                        |
|                         | CR-26 Repair damage to existing street light conduit                             |                    | \$395.00                 |                        |
| <b>SUBTOTAL:</b>        |  | \$0                | \$720.00                 | \$0                    |
| STEM Building           | CR-02R Site Utilities-Add dedicated transformer and relocate emergency generator |                    | \$14,777                 |                        |
|                         | CR-03R Revise classroom lockset function   |                    | (\$825)                  |                        |
|                         | CR-11 Accelerate structural steel erection with second crew                      |                    | \$22,555                 |                        |
| <b>SUBTOTAL:</b>        |  | \$0                | \$36,507.00              | \$0                    |

| Technology Campus                   |  |                 |                    |               |
|-------------------------------------|--|-----------------|--------------------|---------------|
| Southwest Building Expansion        | Proposal Request No. 3<br>Grinding/polishing of existing concrete floors |                 | \$14,988           |               |
| <b>SUBTOTAL:</b>                    |  | \$0             | \$14,988           | \$0           |
| Mid Valley Campus                   |  |                 |                    |               |
| Student Services Building Expansion | Additional Roof Insulation   |                 | \$6,000            |               |
| <b>SUBTOTAL:</b>                    |  | \$0             | \$6,000            | \$0           |
| <b>And<br/>TOTAL:</b>               |  | <b>\$257.00</b> | <b>\$58,215.00</b> | <b>\$0.00</b> |

**Funding Source**

Funds were budgeted in the design and construction contingencies within the Guaranteed Maximum Prices for each of the 2013 Bond Construction project budgets.

**Reviewers**

Broaddus and Associates and the design consultants for the associated projects concurred with the pricing as presented in the Construction Manager's-at-Risk proposals.

**Enclosed Documents**

Change proposals from the Construction Manager-at-Risk for each change order request.

**Presenters**

Representatives from Broaddus and Associates attended the Facilities Committee meeting to present the proposed change orders.

The Committee noted that this was duplicative of the preceding agenda item, and Mr. Fruge agreed that the previous action was not necessary. The overall report on design and construction contingency expenditures was provided at the Board's request for their information.

This item on the approval of the proposed Change Orders was the action to be requested of the Board on May 23, 2017.

Upon a motion by Dr. Alejo Salinas, Jr. and a second by Mr. Gary Gurwitz, the Facilities Committee recommended Board approval of the proposed change orders for the 2013 Bond Construction projects and funding sources as presented, and which action supersedes the previous committee recommendation for Board approval of the use of contingency funds for the 2013 Bond Construction Program.

**Review and Recommend Action on Change Orders for Use of Buyout Savings and Deduction of Contingencies for the 2013 Bond Construction Program**

- 1. Technology Campus Parking and Site Improvements**
- 2. Pecan Campus Thermal Plant Expansion**

Approval of proposed change orders for use of buyout savings for the 2013 Bond Construction Projects will be requested at the May 9, 2017 Board meeting.

**Purpose**

The current buyout savings for the 2013 Bond Construction Project above would be reviewed and the proposed savings would be processed by submitting a change order. Buyout savings are realized when actual construction services are contracted at a lower cost than the Board approved Guaranteed Maximum Price (GMP). GMPs include Design and Construction contingency funds based on a percentage of the total construction cost. When buyout savings reduce the total construction costs, the associated contingencies are also reduced from the GMP.

The proposed Change Orders would reduce the overall GMPs due to buyout savings and associated reductions to project level Design and Construction contingencies, and the reduced costs would be transferred to the 2013 Bond Construction Program Contingency fund. Broaddus & Associates has been working with E-CON Group, LLC and D. Wilson Construction Company to determine the associated contingency savings.

**Background**

As part of the buyout process, E-Con Group, LLC brings forward cost information to allow the acceptance of actual buyout savings for the project. They are as follows:

1. 2013 Bond Construction Buyout Savings

| Construction Projects  | Buyout Savings |
|--|----------------|
| Technology Campus Parking and Site Improvements  | \$50,000       |
| Site Modifications per ASI 1-Permit Additions required by the city Board approved change order on April 24, 2017 | (41,102)       |
| <b>Total Net Buyout Savings</b>  | <b>\$8,898</b> |

| Technology Campus Parking and Site Improvements | Board Approved Date | Approved GMP Amount |
|---|---------------------|---------------------|
| Original Total GMP Approved                     | 6/28/2016           | \$1,985,820         |
| Previously Approved Deductive Change Order      | 12/13/2016          | (422,246)           |
| Revised GMP                                     | 12/13/2016          | \$1,563,574         |
| Current Proposed Deductive Change Order         | 5/23/2017           | (8,898)             |
| <b>Current Revised GMP</b>                      |                     | <b>\$1,554,676</b>  |

Broaddus & Associates recommends accepting the buyout savings for a total of \$8,898 and approval of a change order for the Technology Campus Parking and Site Improvements and to re-allocate the savings to the 2013 Bond Construction Program Contingency.

As part of the buyout and close out processes, D. Wilson Construction Company provided cost information to allow the acceptance of actual buyout savings and deduction of contingencies for the project. They were as follows:

2. 2013 Bond Construction Buyout Savings and Deduction of Contingencies

| Construction Projects                | Design Contingencies | Construction Contingencies | Buyout Savings | Total Net Amount |
|--------------------------------------|----------------------|----------------------------|----------------|------------------|
| Pecan Campus Thermal Plant Expansion | \$31,614.58          | \$7,919.25                 | \$22,056.86    | \$61,590.69      |

| Pecan Campus Thermal Plant Expansion    | Board Approved Date | Approved GMP Amount   |
|---|---------------------|-----------------------|
| Original Total GMP Approved             | 11/24/2015          | \$4,194,000           |
| Current Proposed Deductive Change Order | 5/23/2017           | (61,590.69)           |
| <b>Current Revised GMP</b>              |                     | <b>\$4,132,409.31</b> |

Broaddus & Associates recommended accepting the buyout savings and deduction of contingencies for a total of \$61,590.69 and approval of a change order for the Pecan Campus Thermal Plant Expansion and to re-allocate the savings to the 2013 Bond Construction Program Contingency.

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 Contingency fund, and to assist the College track its overall program budget.

**Presenters**

Representatives from Broaddus & Associates, EGV Architects, Halff Associates, E-Con Group, LLC, and D. Wilson Construction Company attended the Facilities Committee meeting to discuss the buyout savings and return of unused contingencies.

**Enclosed Documents**

Broaddus & Associates provided a summary of the current buyout savings, documents supporting buyout savings for the Technology Campus Parking and Site Improvements, and a change order for the Pecan Campus Thermal Plant Expansion.

Upon a motion by Mr. Gary Gurwitz and a second by Dr. Alejo Salinas, Jr., the Facilities Committee recommended Board approval of the buyout savings of \$8,898 for the Technology Campus Parking and Site Improvements, buyout savings and return of unused contingencies of \$61,590.69 for the Pecan Campus Thermal Plant Expansion, and to reduce the GMP amount for the 2013 Bond Construction project as presented. The motion carried.

**Review and Discussion of Overview of Sources of Funds Utilized for the  
 2013 Bond Construction Program and Related Projects**

South Texas College was in the process of constructing the 2013 Bond Construction Program projects and other related projects, as approved by the Board of Trustees.

The sources of funds budgeted to be utilized for the 2013 Bond Construction Program and other related projects were as follows:

| <b>Source of Funds</b>                          | <b>Purpose</b>   |
|---|--|
| Bond Proceeds<br>(and Interest Revenue)         | 2013 Bond Construction Program projects totaling \$159,028,940   |
| M&O Property Taxes                              | Furniture, Fixtures, and Equipment as requested by College Departments for 2013 Bond Construction Program Projects |
| Transfers<br>Unrestricted Fund to<br>Plant Fund | Bond Program Related Projects (e.g. MV Library Renovation, NAH Thermal Plant, etc.)                                |

These funds have been received as follows:

| <b>Source of Funds</b>                      | <b>FY 2014</b> | <b>FY 2015</b> | <b>FY 2016</b> | <b>FY 2017</b> |
|---|----------------|----------------|----------------|----------------|
| Bond Proceeds                               | ✓              | ✓              |                |                |
| M&O Property Taxes                          |                | ✓              | ✓              | ✓              |
| Transfers – Unrestricted Fund to Plant Fund | ✓              | ✓              | ✓              | ✓              |

A description of each of the sources of funds follows below.

**1. Bond Proceeds**

Bond proceeds were generated by the issuance of Limited Tax Bonds (LTB), Series 2014 and Limited Tax Bonds (LTB), Series 2015 issued in Fiscal Year 2014 and Fiscal Year 2015, respectively.

- Bond Proceeds received for the LTB, Series 2014 and the LTB, Series 2015, totaled \$60,000,000 and \$99,028,940, respectively.
- The bonds will be amortized over 20 years from 2014 to 2034 for LTB, Series 2014 and from 2015 to 2035 for LTB, Series 2015.
- The LTB, Series 2014 and LTB, Series 2015 will fund the construction and equipping of the 2013 Bond Construction Program projects.
- Bond Proceeds are budgeted in the Unexpended Plant Fund-Bond Proceeds.
- Historically, approximately 92% - 94% of costs have been capitalized as buildings over 50 years.
- The bonds will generate interest revenue.

## 2. Non-Bond Proceeds

### a. Property Taxes (Non-Bond Proceeds)

Funds generated by the M&O tax rate increase and the I&S tax rate needed to support the 2013 Bond Construction Program are Non-Bond Proceeds. The M&O property tax rate was increased to the voter approved rates effective Fiscal Year 2015.

#### M&O (Maintenance and Operation) Property Taxes:

- Property taxes costs generate revenue for the purpose of funding maintenance and operation costs of the new buildings resulting from an increase of 3 cents approved by the voters in November 2013.
- The M&O tax rate increased from \$.11 to \$.14 for every \$100 of assessed taxable valuation.
- The M&O taxes revenue is budgeted in the Unrestricted Fund.
- Items with costs of \$5,000 and above will be capitalized and amortized accordingly and items with costs of under \$5,000 will be expended.

#### I&S (Interest and Sinking) Property Taxes:

- Property taxes generate revenue for the purpose of funding bond payments resulting from 2013 Bond Construction Program, as approved by the voters in November 2013.
- The I&S tax rate for all the outstanding bonds issuance, including the 2014 and 2015, LTB Series has been \$0.045 for FY 2015, \$0.045 for FY 2016, and \$0.045 for FY 2017.
- The I&S taxes are budgeted in the Retirement of Indebtedness Fund.
- Funds generated from the I&S taxes will be used for bond principal and interest payments until the bonds are paid in full.

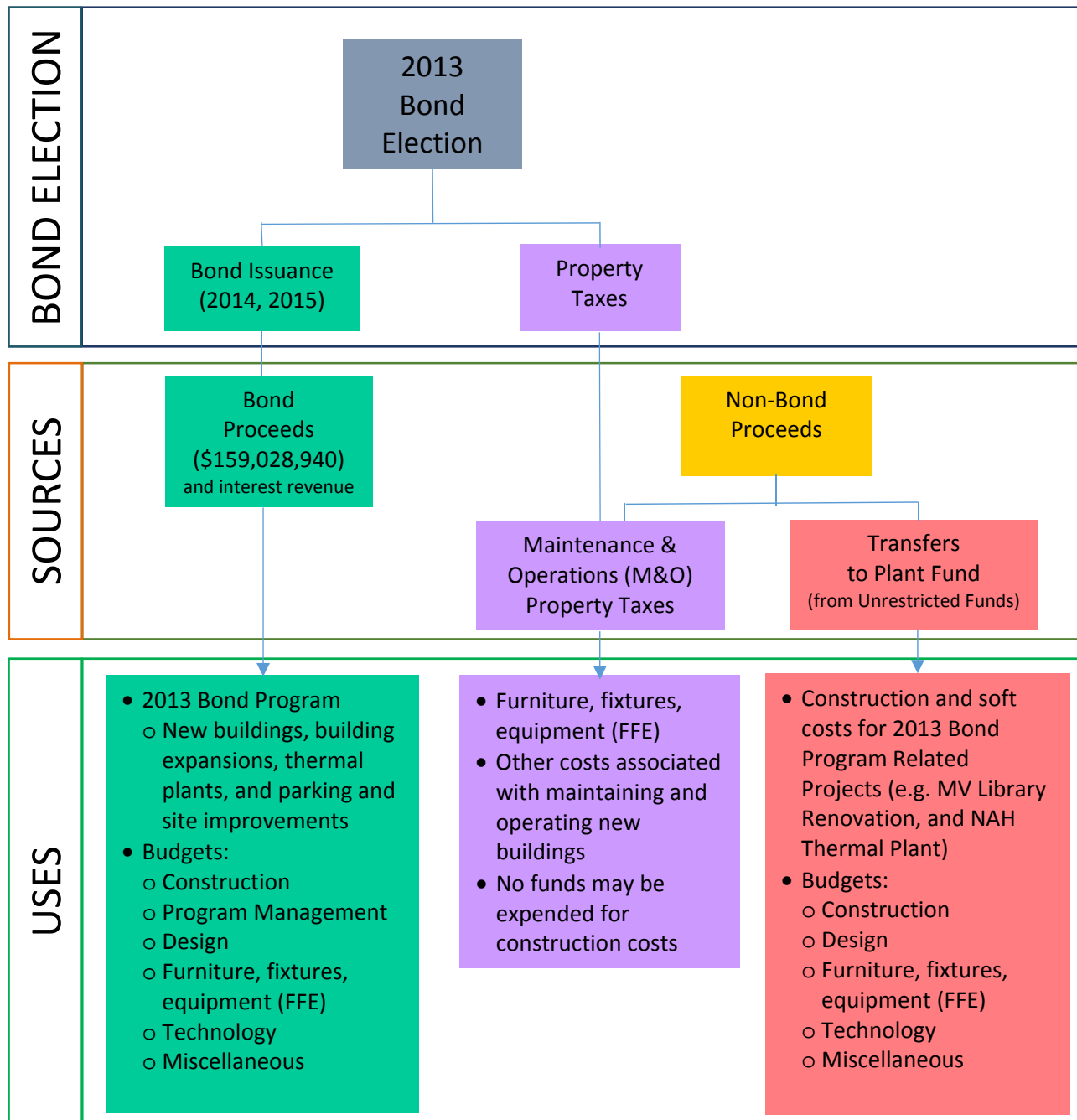
### b. Transfers to Plant Fund (Non-Bond Proceeds)

Transfers to Plant Fund consists of transfers from the Unrestricted Fund to the Unexpended Plant Fund, as approved by the Board of Trustees for Capital Improvement Projects (CIPs).

- Each fiscal year, transfers are budgeted in the College's annual operating budget. Transfers from the Unrestricted Fund to the Unexpended Plant Fund are for the purpose of funding capital improvement projects (CIPs), as approved by the Board of Trustees.
- Additional transfers may also be budgeted from the Unrestricted Fund to the Unexpended Plant Fund as a result of a budget amendment Board approved before the end of each fiscal year for the purpose of funding CIPs.
- The transfer-out is budgeted in the Unrestricted Fund.
- The transfer-in is budgeted in the Unexpended Plant Fund - Non-Bond Proceeds.



The proposed sources and associated uses of revenue generated and earmarked for the 2013 Bond Construction Program and related projects are as follows:



No action was required from the Committee. This item was presented for information and feedback to staff.

## **Review and Recommend Action on Revised Entry Drive for 2013 Bond Construction Starr County Campus Parking and Site Improvements Project**

Approval to recommend action on the revised entry drive for the 2013 Bond Construction Starr County Campus Parking and Site Improvements project will be requested at the May 23, 2017 board meeting.

### **Purpose**

The revised entry drive design of the 2013 Bond Construction Starr County Campus Parking and Site Improvements requires approval from the College for the Construction Manager-at-Risk (CMR) to provide any necessary cost changes and to continue the construction of the project.

### **Background**

On November 22, 2016, the Board of Trustees approved the balance of the Guaranteed Maximum Price (GMP) for the 2013 Bond Construction Starr County Campus Parking and Site Improvements project with D. Wilson Construction Company. Melden and Hunt, Inc., civil engineer for the project, notified the project team that the original plans were based on an incorrect property survey and has since updated the plans with the corrected information. The original south entry drive that was proposed as part of the final construction plans was located incorrectly and has to be relocated north to be within the College's property. Melden and Hunt, Inc. has proposed a revised location and has provided two options regarding the intersection at the loop drive.

- Option One would leave the loop drive and parking as originally designed.
- Option Two would leave the loop drive unchanged and would create a center driving aisle in the adjacent parking lot.

The project team requested approval of one of the options in order for the project to proceed.

### **Funding**

Funds were available in the Construction Contingency budget within the project GMP.

### **Presenters**

Brian Fruge, Broaddus & Associates' Associate Vice President and representatives from Melden and Hunt, Inc. presented the revised entry drive location.

### **Enclosed Documents**

The packet included original drawing and the revised drawings indicating the proposed entry drive location with the two intersection options.

The Facilities Committee preferred option two as presented, but noted that it would remove previously allocated parking spaces to make room for the entry drive. They requested a revision to option two to include those lost 16 parking spaces within the

overall design of the affected parking lot. They also requested price estimates be delivered to the Board along with the revised plan.

No action was taken on this item.

**Review and Action as Necessary on the 2013 Bond Construction Program Information Technology (IT) Equipment Proposed Budget and Expenditures**

No action was taken on this item.

**Review and Action as Necessary on the 2013 Bond Construction Program Surveillance Equipment Proposed Budget and Expenditures**

Approval to recommend action as necessary for the 2013 Bond Construction Program surveillance equipment proposed budget and expenditures will be requested at the May 23, 2017 board meeting.

**Purpose**

Surveillance equipment was required for all projects in the 2013 Bond Construction Program at all the South Texas College Campuses. Below is a list of example of surveillance equipment:

- Cameras
- Servers
- Licenses

**Background**

The total budget earmarked for surveillance purchases and installations was as follows:

| <b>Total Surveillance Camera Purchases and Installations</b>                         |                      |                      |                  |
|--|----------------------|----------------------|------------------|
| <b>Surveillance Camera Budget</b>  |                      | <b>Budget Amount</b> |                  |
| Bond Proceeds Budget   |                      | \$                   | 1,534,821        |
| Non-Bond Proceeds Transfer to Plant Fund Budget                                      |                      |                      | 120,000          |
| <b>Total Budget</b>  |                      | <b>\$</b>            | <b>1,654,821</b> |
| <b>Partial - Surveillance Camera Purchases and Installations - Budget and Actual</b> |                      |                      |                  |
| <b>Not Including Projects - MV Workforce and Starr Workforce</b>                     |                      |                      |                  |
| <b>Surveillance Camera Budget</b>  | <b>Budget Amount</b> | <b>Actual Amount</b> | <b>Variance</b>  |
| Bond Proceeds Budget   | \$1,477,106          | \$976,998            | \$500,108        |
| Non-Bond Proceeds Transfer to Plant Fund Budget                                      | 120,000              | 5,972                | 114,028          |
| <b>Total</b>   | <b>\$1,597,106</b>   | <b>\$982,970</b>     | <b>\$614,136</b> |

**Presenters**

Brian Fruge, Broaddus & Associates' Associate Vice President, presented an update to the Board regarding the 2013 Bond Construction Program Budget for surveillance, and the impact of the recommended proposals on the bond budget.

**Enclosed Documents**

The packet included a detail report of the 2013 Bond Construction Program surveillance equipment purchases and installation Bond Proceeds and Non-Bond Proceeds budgets and actual costs for each project.

Upon a motion by Dr. Alejo Salinas, Jr. and a second by Mr. Gary Gurwitz, the Facilities Committee recommended Board approval of the 2013 Bond Construction surveillance equipment proposed budget and expenditures in the amount of \$982,970 as presented.

**Review and Action as Necessary on the 2013 Bond Construction Program Furniture Proposed Budget and Expenditures**

No action was taken on this item.

**Review and Recommend Action on Final Completion for the 2013 Bond Construction Pecan Campus Thermal Plant Expansion**

Approval of final completion for the 2013 Bond Construction Pecan Campus Thermal Plant Expansion will be requested at the May 23, 2017 Board Meeting:

| <b>Project</b>  | <b>Final Completion</b> | <b>Documents Attached</b> |
|---|-------------------------|---------------------------|
| Pecan Campus Thermal Plant Expansion<br>Architect: Boultinghouse Simpson Gates Architects<br>Construction Manager-at-Risk: D. Wilson Construction Company | Recommended             | Final Completion Letter   |

***Pecan Campus Thermal Plant Expansion***

It was recommended that final completion for this project with D. Wilson Construction Company be approved.

Broaddus & Associates, Halff Associates, and College staff visited the site and have concluded that the Construction Manager-at-Risk (CMR) has completed all items on the punch list. The engineer recommends final completion and release of final payment in the amount of \$207,992.27 to D. Wilson Construction Company be approved. The original cost approved for this project was in the amount of \$4,194,000.

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 |
|--------------------------|----------------------------------|-----------------------------------|--------------------|--|----------------------|-------------------|
| \$4,194,000              | \$0                              | \$61,590.69                       | \$4,132,409.31     | \$4,139,234.31   | \$3,931,242.04       | \$207,992.27      |

Representatives from Broaddus & Associates, Halff Associates, and College staff inspected the site and confirmed that all punch list items were completed. The packet included a final completion letter from Halff Associates acknowledging all work is complete and recommending release of final payment to D. Wilson Construction Company in the amount of \$207,992.27.

Mr. Gary Gurwitz moved that the Facilities Committee recommend Board approval of final completion and release of final payment for the 2013 Bond Construction Pecan Campus Thermal Plant Expansion as presented.

After subsequent discussion of pending review of this matter by the College's legal counsel, Mr. Gurwitz withdrew his motion.

The Committee took no action on this item and asked that it be presented to the Board on May 23, 2017.

**Review and Recommend Action on Revised Cooling Tower Enclosure Designs and Cost Proposal for the 2013 Bond Construction Pecan Campus Thermal Plant Expansion**

Approval of the revised cooling tower enclosure design and cost proposal for the 2013 Bond Construction Pecan Campus Thermal Plant Expansion will be requested at the May 23, 2017 Board meeting.

**Purpose**

The metal wave design was requested by the Facilities Committee to be included as part of the cooling tower enclosure. Halff Associates and Broaddus & Associates have provided options for the revised wave design and D. Wilson Construction Company has provided cost proposals for review and approval.

**Background**

The schematic design of the 2013 Bond Construction Pecan Thermal Plant Expansion was approved at the July 28, 2015 Board meeting. Halff Associates provided exterior renderings showing the wave design on the cooling tower screen enclosure which was approved by the Board.

The Board approved the Final Guaranteed Maximum Price (GMP) at the November 24, 2015 Board meeting. As part of the GMP, the wave design on the screen enclosure was excluded from the GMP without clear notification to the Board. The Board has since asked

that the wave design be included as part of the final construction. The project team was instructed to provide the metal wave motif at a cost not to exceed the original cost that was removed from the GMP which was \$87,964.

On March 7, 2013 the Facilities Committee was shown a revised wave design but did not meet the college's request to conceal the top portions of the cooling towers. Halff Associates was instructed to provide a design that would conceal the cooling towers and included the wave motif which was the intent based on the original approved schematic design.

Broaddus & Associates has worked with Halff Associates and D. Wilson Construction Company to receive pricing and construction options to purchase and install a metal wave product to meet the College's requirements.

Broaddus & Associates provided options and D. Wilson has provided costs for each as follows:

| <b>Pecan Campus Cooling Tower Screen Enclosure Options</b>   |                        |
|--|------------------------|
| <b>Description</b>   | <b>Proposed Amount</b> |
| Option A– Includes the addition of three waves on existing panels and the addition of tower extension with curved screen panels                                    | \$283,000              |
| Option B – Includes the addition of three waves on existing panels and the addition of tower extension with straight horizontal screen panels curved screen panels | \$283,000              |
| Option C – Includes the addition of vertical screen panels to extend above towers  | No cost provided       |

### **Funding Source**

Cost proposals will be provided by Broaddus & Associates. Funds were not identified for this work.

### **Enclosed Documents**

The packet included the original approved cooling tower schematic rendering, current photo of the cooling tower enclosure and rendering of the current options.

### **Presenters**

Representatives from Broaddus & Associates, Halff Associates, and D. Wilson Construction Company attended the Facilities Committee meeting to present the revised design options with the associated costs of the cooling tower enclosure.

Mr. Brian Fruge proposed the use of perforated aluminum panels that could be imprinted with a design of the College's choice, in place of the previously discussed corrugated wave panels. Mr. Trey Murray with Halff Associates had not review the proposed materials or structural requirements to facilitate the proposed new material, noting the change in structural rigidity in changing from corrugated panels to flat, perforated panels.

The Facilities Committee took no action, and asked that this item be presented to the Board on May 23, 2017.

**Review and Recommend Action on Balance of Guaranteed Maximum Price for the 2013 Bond Construction Regional Center for Public Safety Excellence Parking and Site Improvements**

Approval of the Balance of the Guaranteed Maximum Price (GMP) for the 2013 Bond Construction Regional Center for Public Safety Excellence Parking and Site Improvements will be requested at the May 23, 2017 Board meeting.

**Purpose**

A Guaranteed Maximum Price is the method used by the Construction Manager-at-Risk (CM@R) to present their proposed construction cost to provide the Owner with a complete and functioning project.

**Justification**

The balance of the GMP is necessary for the CM@R to begin with the remaining work to meet their overall construction schedule. Dannenbaum Engineering Company-McAllen, LLC has submitted the 60% set construction documents with enough information regarding the proposed construction work of the project.

**Background**

Dannenbaum Engineering Company-McAllen, LLC completed the 60% set of construction documents for the project necessary for the CM@R to provide the final GMP for review by the project team and approval by the College’s Board of Trustees. Approval of the balance of the GMP would allow for the construction to continue and was in an effort for the CM@R to meet their overall construction schedule.

On February 28, 2017, the Board of Trustees approved a Partial GMP for the Vehicle Skills Pad work for \$1,140,000 with Noble Texas Builders Construction Company (CMR). Funds for the Vehicle Skills Pad are in the Non-Bond Construction budget from the Texas Department of Public Safety for fiscal year 2016-2017. The CMR has now provided the Balance of the GMP for the remaining civil work in the amount of \$1,893,398.

| <b>Funding Source</b> | <b>Bond Proceeds</b> | <b>Non-Bond Proceeds</b> | <b>Total</b>         |
|-----------------------|----------------------|--------------------------|----------------------|
| Budget                | \$200,000            | 500,000                  | <b>\$700,000</b>     |
| GMP                   | 1,393,398            | 500,000                  | <b>1,893,398</b>     |
| Variance              | (\$1,193,398)        | 0                        | <b>(\$1,193,398)</b> |

The CMR has proposed deductive alternates for consideration. Some of the alternates were proposed to be reallocated to the Vehicle Skills Pad budget.

**Deductive Alternates:**

|  |                             |
|--|-----------------------------|
| 1 - Hurricane fence in lieu of Cedar Fence for the Housekeeping Pad  | \$ 4,859.00                 |
| <i>Note: This fence is not part of the transfer to Vehicle Skills Pad (VSP) budget</i>                                   |                             |
| 2 - Public Access Road from Dumpster Pad to Vehicle Skills Pad,<br>Storm line included ( <i>Transfer to VSP Budget</i> ) | \$ 133,669.00               |
| 3 - Manual Steel Gate Allowance ( <i>Transfer to VSP Budget</i> )  | 7,250.00                    |
| 4 - Detention Pond Volume that will be retained for the Vehicle Skills Pad<br>( <i>Transfer to VSP Budget</i> )          | 10,812.00                   |
| 5 - Landscape and Irrigation around Vehicle Skills Pad, Allowance<br>( <i>Transfer to VSP Budget</i> )                   | <u>20,000.00</u>            |
| <b>Total Amount Proposed to be Transferred to VSP Budget</b>   | <b><u>\$ 171,731.00</u></b> |

The current Construction Cost Limitation (CCL) for the 2013 Bond Construction Regional Center for Public Safety Excellence Parking and Site Improvement project was \$700,000. Funds were budgeted in the 2013 Bond Construction budget for fiscal year 2016-2017 and in the Non-Bond Proceeds – Transfer to Plant Fund budget for fiscal year 2016-2017.

Additional funds were required from the Non-Bond Construction budget in the amount of \$1,193,398 to cover the budget shortfall. This amount would be added to the College's projected non-bond expenditure commitment to fund current budget shortfalls. Broaddus and Associates has previously stated that future bond buy out savings and unexpended design and construction contingency funds could be used to cover budget shortfalls. However, those savings were not yet realized at this time and currently the College's risk exposure was unknown.

**Reviewers**

The Balance of the GMP was reviewed by Broaddus and Associates, who concurred with the pricing as presented in the Construction Manager-at-Risk's proposal.

**Enclosed Documents**

A memorandum from Broaddus and Associates and a description of the GMP submitted by Noble Texas Builders Construction Company were included in the packet.

**Presenters**

Representatives from Broaddus and Associates, Dannenbaum Engineering Company-McAllen, LLC Engineering, and Noble Texas Builders Construction Company attended the Facilities Committee meeting to present the proposed Balance of the Guaranteed Maximum Price.

They noted that after pricing was completed for the construction of the Vehicle Skills Pad, which was funded through a contribution by the Texas Department of Public Safety (DPS), there was an unexpected savings of \$392,000. Under the terms set for by the DPS, the funds needed to be spent by July 31, 2017.

Broaddus & Associates proposed the use of the additional \$392,000 to expand the vehicle skills pad to its original designed size, and/or to complete a portion of the EVOC Driving Track using these funds.



Upon a motion by Dr. Alejo Salinas, Jr. and a second by Mr. Gary Gurwitz, the Facilities Committee recommended Board approval of the Balance of the Guaranteed Maximum Price (GMP) in the amount of \$1,893,398 with Noble Texas Builders Construction Company for the 2013 Bond Construction Regional Center for Public Safety Excellence Parking and Site Improvements as presented, and with the additional scope of the EVOC Driving Track at a cost not to exceed \$392,000. The motion carried.

The Facilities Committee also discussed the proposed deductive alternates, including #1, which proposed the use of hurricane fencing in lieu of cedar fencing at the housekeeping pad. The Committee verified that the pad would generally be out of the public view, and that the hurricane fencing would be appropriate in that location.

Upon a motion by Mr. Gary Gurwitz and a second by Dr. Alejo Salinas, Jr., the Facilities Committee recommended Board approval of deductive alternate #1 in the amount of \$4,859, for the Balance of the Guaranteed Maximum Price (GMP) in the revised amount of \$1,888,539 with Noble Texas Builders Construction Company for the 2013 Bond Construction Regional Center for Public Safety Excellence Parking and Site Improvements as presented. The motion carried.

### **Review and Recommend Action on Contracting Construction Services for the District Wide Marker Board Replacement Project**

Approval to contract construction services for the District Wide Marker Board Replacement project will be requested at the May 23, 2017 Board meeting.

#### **Purpose**

The procurement of a contractor would provide for construction services necessary for the District Wide Marker Board Replacement project.

#### **Background**

As part of the College's Renewal and Replacement program, staff planned and budgeted for the replacement of the current marker board material. The existing marker material was in need of replacement. Staff would replace this material with the College's standard marker board product. The replacement of the existing marker board material would be performed in phases over the next few years. Staff recommended beginning this work at the Mid Valley Campus North Academic Building G.

Staff from the Facilities Planning and Construction and Purchasing Departments prepared and issued the necessary plans and specifications for the solicitation of competitive sealed proposals for this phase.

Solicitation of competitive sealed proposals for this project began on April 3, 2017. A total of seven (7) sets of construction documents were issued to general contractors and a total of one (1) proposal was received on April 24, 2017.

| <b>Timeline for Solicitation of Competitive Sealed Proposals</b> |   |
|--|---|
| April 3, 2017  | Solicitation of competitive sealed proposals began. |
| April 24, 2017   | One (1) proposal was received.                      |

College staff reviewed and evaluated the competitive sealed proposal and recommend Noble Texas Builders as the highest ranked in the amount of \$84,350.

**Funding Source**

| <b>Source of Funding</b>       | <b>Amount Budgeted</b> | <b>Highest Ranked Proposal<br/>Noble Texas Builders</b> | <b>Budget Variance</b> |
|--------------------------------|------------------------|---|------------------------|
| Renewals and Replacements Fund | \$200,000              | \$84,350  | (\$115,650)            |
| <b>Total Amount</b>            | <b>\$200,000</b>       | <b>\$84,350</b>   | <b>(\$115,650)</b>     |

Funds were budgeted in the Renewals and Replacements budget for fiscal year 2016-2017.

**Reviewers**

The proposals have been reviewed by College staff from the Facilities Planning & Construction, Maintenance & Operations, and Purchasing departments.

**Enclosed Documents**

Staff evaluated the proposal provided a proposal summary. It was recommended that the top ranked contractor be recommended for Board approval.

Upon a motion by Mr. Paul R. Rodriguez and a second by Ms. Rose Benavidez, the Facilities Committee recommended Board approval to contract construction services with Noble Texas Builders in the amount of \$84,350 for the District Wide Marker Board Replacement project as presented.

**Review and Recommend Action on Substantial Completion of the Following Non-Bond Construction Project**

**1. Pecan Campus Building G Fume Hoods – Phase II**

Approval of substantial for the following non-bond construction project will be requested at the May 23, 2017 Board Meeting:

|    | <b>Projects</b>   | <b>Substantial Completion</b> | <b>Documents Attached</b> |
|----|---|-------------------------------|---------------------------|
| 1. | Pecan Campus Building G Fume Hoods Phase - II<br><br>Architect: Sigma HN Engineers, PLLC<br>Contractor: NM Contracting, LLC | Recommended                   | Substantial Completion    |

**1. Pecan Campus Building G Fume Hoods – Phase II**

It was recommended that substantial completion for this project with NM Contracting, LLC be approved.

Sigma HN Engineers, PLLC 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, a Certificate of Substantial Completion for the project was certified on April 11, 2017. Substantial Completion was not accomplished within the time allowed in the Owner/Contractor agreement for this project. The contractor was late twenty four (24) days. As part of the Owner Contractor Agreement, liquidated damages of \$500 per day for delays are included. The College was able to continue with the instructional studies required in the labs. Legal counsel advised that based on the College’s ability to continue using the facility, no actual damages were incurred by the College. A copy of the Substantial Completion Certificate is enclosed.

Staff recommended waiving any liquidated damages against NM Contracting, LLC on this project. The Facilities Committee asked whether this performance would be taken into account during the evaluation of subsequent proposals submitted by the contractor for work with the College, and staff acknowledged that prior work and reputation are evaluation criteria during the review of proposals.

Upon a motion by Mr. Paul R. Rodriguez and a second by Ms. Rose Benavidez, the Facilities Committee recommended Board of substantial completion for the Pecan Campus Building G Fume Hoods Phase - II project as presented.

Contractor NM Contracting, LLC would continue working on the punch list items identified and would have thirty (30) days to complete before final completion can be recommended for approval. It was anticipated that final acceptance of this project would be recommended for approval at the June 2016 Board meeting.

After further discussion, Mr. Paul R. Rodriguez called the question, and 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 will be 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 6:26 p.m.

I certify that the foregoing are the true and correct minutes of the May 9, 2017 Facilities Committee Meeting of the South Texas College Board of Trustees.

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Mr. Gary Gurwitz, Chair

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

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

- Executive Program Budget Overview Summary;
- Update on the status of the 2013 Bond Construction Program;
- Video Update on Construction Projects;
- Chart of Project Progress;
- Project Scorecards; and
- Completion and Occupancy Schedule Timeline

Broaddus & Associates has provided the following accountability reports:

- Program Budget Summary worksheet;
- Construction Budget worksheet;

As of June 8, 2017, the total budget shortfall is estimated to be at \$4,501,351 with the use of buyout savings and design and construction contingency.

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

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

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

No action is requested.

## Accountability Report Executive Overview Summary

Facilities Committee Meeting June 13, 2017

### Bond Funded Projects

| 2013 Bond Program<br>Bond Projects                   | Bond Program<br>Total Project<br>Budget | GMP Amount    | Design<br>Contingency<br>Remaining in<br>GMP | Construction<br>Contingency<br>Remaining in<br>GMP | Return of Buy-<br>Out Savings to<br>date | Total of<br>Contingency &<br>Buy-Out Saving |
|--|---|---------------|--|--|--|---|
| <b>PECAN CAMPUS - Wilson Const</b>                   |   |               |  |  |  |   |
| North Academic Building                              | \$ 14,843,110                           | \$ 10,230,122 | \$ 84,356                                    | \$ 140,063   | \$ 720,878                               | \$ 945,297                                  |
| South Academic Building                              | \$ 9,454,426                            | \$ 6,657,834  | \$ 66,500                                    | \$ 84,443  |  | \$ 150,943                                  |
| STEM Building  | \$ 13,103,319                           | \$ 10,417,059 | \$ 82,517                                    | \$ 112,504   |  | \$ 195,021                                  |
| Student Activities & Cafeteria                       | \$ 8,828,254                            | \$ 6,888,179  | \$ 66,982                                    | \$ 92,439  |  | \$ 159,421                                  |
| Thermal Plant Expansion                              | \$ 5,542,049                            | \$ 4,194,000  | \$ -   | \$ -   | \$ 61,591                                | \$ 61,591                                   |
| Parking and Site Improvement                         | \$ 2,490,261                            | \$ 2,618,800  | \$ 59,520                                    | \$ 37,500  |  | \$ 97,020                                   |
| Subtotal   | \$ 54,261,419                           | \$ 41,005,994 | \$ 359,875                                   | \$ 466,949   | \$ 782,469                               | \$ 1,609,293                                |
| <b>Current Balance of Available Funds</b>            |   |               |  |  |  | <b>\$ 1,609,293</b>                         |
| <b>NURSING &amp; ALLIED HEALTH - Wilson Const</b>    |   |               |  |  |  |   |
| Nursing Allied Health - New Building                 | \$ 21,773,439                           | \$ 17,009,860 | \$ 231,608                                   | \$ 301,253   | \$ -                                     | \$ 532,861                                  |
| Thermal Plant Exp.(incl.'s Bond Funds)               | \$ 601,877                              | \$ 230,788    | \$ 2,200                                     | \$ 3,386   | \$ -                                     | \$ 5,586                                    |
| Parking & Site Improvements                          | \$ 1,717,717                            | \$ 2,205,963  | \$ 23,000                                    | \$ 34,207  | \$ -                                     | \$ 57,207                                   |
| Subtotal   | \$ 24,093,033                           | \$ 19,446,611 | \$ 256,808                                   | \$ 338,846   | \$ -                                     | \$ 595,654                                  |
| <b>Current Balance of Available Funds</b>            |   |               |  |  |  | <b>\$ 595,654</b>                           |
| <b>TECHNOLOGY CAMPUS - Econ</b>                      |   |               |  |  |  |   |
| Building Renovation                                  | \$ 14,864,990                           | \$ 9,297,546  | \$ 83,701                                    | \$ 137,586   | \$ 1,236,041                             | \$ 1,457,328                                |
| Parking & Site Improvements                          | \$ 905,324                              | \$ 1,563,574  | \$ 10,331                                    | \$ 15,497  | \$ 431,324                               | \$ 457,152                                  |
| Subtotal   | \$ 15,770,314                           | \$ 10,861,120 | \$ 94,032                                    | \$ 153,083   | \$ 1,667,365                             | \$ 1,914,480                                |
| <b>Current Balance of Available Funds</b>            |   |               |  |  |  | <b>\$ 1,914,480</b>                         |
| <b>MID VALLEY CAMPUS - Skanska</b>                   |   |               |  |  |  |   |
| Health Professions and Science Bldg.                 | \$ 17,277,682                           | \$ 14,453,388 | \$ 160,053                                   | \$ 291,431   |  | \$ 451,484                                  |
| Workforce Training                                   | \$ 2,257,363                            | on hold       |  |  |  | \$ -  |
| Library Expansion                                    | \$ 2,288,968                            | \$ 2,462,776  | \$ 34,723                                    | \$ 34,723  |  | \$ 69,446                                   |
| Library Renovation (Reference Non-Bond Proj's below) | non-bond                                | \$ -          | \$ -   | \$ -   |  | \$ -  |
| Student Services Building                            | \$ 4,114,228                            | \$ 3,850,923  | \$ 51,049                                    | \$ 30,579  |  | \$ 81,628                                   |
| Thermal Plant Expansion                              | \$ 5,042,398                            | \$ 3,896,698  | \$ 61,547                                    | \$ 61,547  |  | \$ 123,094                                  |
| Parking & Site Improvements                          | \$ 2,796,035                            | \$ 2,369,777  | \$ 16,509                                    | \$ 22,927  | \$ 109,367                               | \$ 148,803                                  |
| Subtotal   | \$ 33,776,674                           | \$ 27,033,562 | \$ 323,881                                   | \$ 441,207   | \$ 109,367                               | \$ 874,455                                  |
| <b>Current Balance of Available Funds</b>            |   |               |  |  |  | <b>\$ 874,455</b>                           |
| <b>STARR COUNTY CAMPUS - Wilson Const.</b>           |   |               |  |  |  |   |
| Health Professions & Science Bldg.                   | \$ 11,267,182                           | \$ 9,521,000  | \$ 78,000                                    | \$ 117,000   |  | \$ 195,000                                  |
| Workforce Expansion                                  | \$ 2,051,983                            | on hold       | \$ -   | on hold  |  | on hold                                     |
| New Library  | \$ 3,732,378                            | \$ 3,700,000  | \$ 37,000                                    | \$ 55,500  |  | \$ 92,500                                   |
| Student Services Building                            | \$ 1,162,522                            | \$ 1,320,000  | \$ 13,000                                    | \$ 19,500  |  | \$ 32,500                                   |
| Student Activates Building                           | \$ 1,166,402                            | \$ 1,365,000  | \$ 14,000                                    | \$ 21,000  |  | \$ 35,000                                   |
| Thermal Plant Expansion                              | \$ 4,938,772                            | \$ 3,911,000  | \$ 39,000                                    | \$ 58,000  |  | \$ 97,000                                   |
| Parking & Site Improvements                          | \$ 1,397,789                            | \$ 3,496,950  | \$ 31,731                                    | \$ 31,731  |  | \$ 63,462                                   |
| Subtotal   | \$ 25,717,028                           | \$ 23,313,950 | \$ 212,731                                   | \$ 302,731   | \$ -                                     | \$ 515,462                                  |
| <b>Current Balance of Available Funds</b>            |   |               |  |  |  | <b>\$ 515,462</b>                           |
| <b>REGIONAL CENTER FOR PUBLIC EXCELLANCE</b>         |   |               |  |  |  |   |
| Training Facility                                    | \$ 3,655,134                            | \$ 3,326,426  | \$ 68,049                                    | \$ 89,538  |  | \$ 157,587                                  |
| Parking and Site Improvements                        | \$ 319,337                              | \$ 1,393,398  | \$ 28,696                                    | \$ 37,757  |  | \$ 66,453                                   |
| Subtotal   | \$ 3,974,471                            | \$ 4,719,824  | \$ 96,745                                    | \$ 127,295   | \$ -                                     | \$ 224,040                                  |
| <b>Current Balance of Available Funds</b>            |   |               |  |  |  | <b>\$ 224,040</b>                           |

## Accountability Report Executive Overview Summary

*Facilities Committee Meeting June 13, 2017*

### Bond Funded Projects

| 2013 Bond Program<br>Bond Projects                  | Bond Program<br>Total Project<br>Budget | GMP Amount    | Design<br>Contingency<br>Remaining in<br>GMP | Construction<br>Contingency<br>Remaining in<br>GMP | Return of Buy-<br>Out Savings to<br>date | Total of<br>Contingency &<br>Buy-Out Saving |
|---|---|---------------|--|--|--|---|
| <b>LA JOYA TEACHING SITE</b>                        |   |               |  |  |  |   |
| Lab Improvements                                    | 1,436,000                               | 1,163,000     | -  | -  | -  | -   |
|   |   |               |  |  |  |   |
| Subtotal  | 1,436,000                               | 1,163,000     | -  | -  | -  | -   |
| <b>Current Balance of Available Funds</b>           |   |               |  |  |  | <b>\$ -</b>                                 |
| Total Remaining of Contingency Balance incl. BOS    | \$159,028,939                           | \$127,544,061 | \$1,344,072                                  | \$1,830,111  | \$2,559,201                              | \$ 5,733,384                                |
|   |   |               |  |  |  | \$ 5,733,384                                |
| <b>Buy-Out Saving To Date</b>                       |   |               |  |  | <b>\$2,559,201</b>                       |   |
| <b>Design &amp; Construction Cont. Balance Only</b> |   |               |  |  | <b>\$3,174,183</b>                       |   |
| <b>Total Projected Available Funds Balance</b>      |   |               |  |  | <b>\$5,733,384</b>                       |   |
| <b>Current Program Shortfall as 6.13.17</b>         |   |               |  |  | <b>\$4,501,351</b>                       |   |
|   |   |               |  |  |  |   |
|   |   |               |  |  |  |   |
|   |   |               |  |  |  |   |

## Accountability Report Executive Overview Summary

*Facilities Committee Meeting June 13, 2017*

### Non-Bond Funded Projects Managed Concurrent with Bond Funded Projects

| 2013 Non- Bond Funded Bond Program Projects        | Non Bond Program Total Project Budget | GMP Amount         | Design Contingency Remaining in GMP       | Construction Contingency Remaining in GMP | Return of Buy-Out Savings | Total of Contingency & Buy-Out Saving |
|--|---------------------------------------|--------------------|---|---|---------------------------|---------------------------------------|
| <b>NURSING &amp; ALLIED HEALTH - Wilson Const</b>  |                                       |                    |   |   |                           |                                       |
| Thermal Plant Exp.(Non-Bond)                       | \$ 3,273,826                          | \$ 2,867,847       | \$ 30,500                                 | \$ 45,450                                 |                           | \$ 75,950                             |
| Thermal Plant Parking and Site Improvements        | incl above                            | \$ 229,010         | \$ 2,200                                  | \$ 3,386                                  |                           | \$ 5,586                              |
|  |                                       |                    | \$ -                                      | \$ -                                      | \$ -                      | \$ -                                  |
| Subtotal   | \$ 3,273,826                          | \$ 3,096,857       | \$ 32,700                                 | \$ 48,836                                 | \$ -                      | \$ 81,536                             |
|  |                                       |                    | <i>Current Balance of Available Funds</i> |   |                           | <b>\$81,536</b>                       |
| <b>MID VALLEY CAMPUS - Skanska</b>                 |                                       |                    |   |   |                           |                                       |
| Library Renovation                                 | \$ 1,373,273                          | \$ 1,123,682       | \$ 13,294                                 | \$ 13,294                                 |                           | \$ 26,588                             |
| Thermal Plant - Piping                             | \$ 718,947                            | \$ 718,947         | \$ -                                      | \$ -                                      |                           |                                       |
| Subtotal   | \$ 2,092,220                          | \$ 1,842,629       | \$ 13,294                                 | \$ 13,294                                 | \$ -                      | \$ 26,588                             |
|  |                                       |                    | <i>Current Balance of Available Funds</i> |   |                           | <b>\$26,588</b>                       |
| <b>STARR COUNTY CAMPUS - Wilson Const.</b>         |                                       |                    |   |   |                           |                                       |
| Thermal Plant Expansion - Hydro.Piping             | \$ 788,305                            | \$ 788,305         | \$ -                                      | \$ -                                      |                           | \$ -                                  |
| Subtotal   | \$ 788,305                            | \$ 788,305         | \$ -                                      | \$ -                                      | \$ -                      | \$ -                                  |
|  |                                       |                    | <i>Current Balance of Available Funds</i> |   |                           |                                       |
| <b>Non-Bond Funded Construction Projects Total</b> | <b>\$6,154,351</b>                    | <b>\$5,727,791</b> | <b>\$45,994</b>                           | <b>\$62,130</b>                           |                           | <b>108,124</b>                        |
|  |                                       |                    |   |   |                           | <b>108,124</b>                        |

| STC Procurement Non-Bond Funded                       | Non Bond Budget Amount | Non Bond Actual RFP Amounts | Total Amount | Variance   |             |
|---|------------------------|-----------------------------|--------------|------------|-------------|
| <b>FFE Procurement</b>                                |                        |                             |              |            |             |
| <b>1. KITCHEN EQUIPMENT</b>                           |                        |                             |              |            |             |
| 1a. Pecan Campus Student Activities Bldg. & Cafeteria | \$ 366,568             | \$ 319,575                  | \$ 319,575   | \$ 46,993  |             |
| 1b. NAH Campus Expansion                              | \$ 193,836             | \$ 191,808                  | \$ 191,808   | \$ 2,028   |             |
| 1c. Mid Valley Student Services Bldg. Expansion       | \$ 339,396             | \$ 267,288                  | \$ 267,288   | \$ 72,108  |             |
| Total   | \$ 899,800             | \$ 778,671                  | \$ 778,671   | \$ 121,129 |             |
| <i>Non Bond Kitchen Equipment Savings = \$121,129</i> |                        |                             |              |            |             |
| <b>2. FURNITURE - Non Bond Transfer to Plant Fund</b> |                        |                             |              |            |             |
|   | Budget = \$400,000     |                             |              |            |             |
| 2a. Pecan Campus                                      | \$ -                   | \$ -                        | \$ -         | \$ -       | No Projects |
| 2b. Nursing Allied Health - Thermal Plant             | \$ 35,000              | \$ 3,943                    | \$ 3,943     | \$ 31,057  |             |
| 2c. Technology Campus                                 | \$ -                   | \$ -                        | \$ -         | \$ -       | No Projects |
| 2d. Mid Valley Campus - Library Renovation            | \$ 425,000             | \$ 82,785                   | \$ 82,785    | \$ 342,215 |             |
| 2e. Starr County Campus                               | \$ -                   | \$ -                        | \$ -         | \$ -       | No Projects |
| 2f. Regional Center for Public Safety Excellence      | \$ -                   | \$ -                        | \$ -         | \$ -       |             |
| 2g. La Joya   | \$ -                   | \$ -                        | \$ -         | \$ -       | No Projects |
| Total   | \$460,000              | \$86,728                    | \$86,728     | \$373,272  |             |
| <i>Non Bond Furniture Savings = \$373,272</i>         |                        |                             |              |            |             |
| <b>STC Procurement Non-Bond Funded</b>                | Non Bond Budget Amount | Non Bond Actual RFP Amounts | Total Amount | Variance   |             |



## Accountability Report Executive Overview Summary

*Facilities Committee Meeting June 13, 2017*

### Non-Bond Funded Projects Managed Concurrent with Bond Funded Projects

| 2013 Non- Bond Funded Bond Program Projects                      | Non Bond Program Total Project Budget | GMP Amount                  | Design Contingency Remaining in GMP | Construction Contingency Remaining in GMP | Return of Buy-Out Savings | Total of Contingency & Buy-Out Saving                              |
|--|---------------------------------------|-----------------------------|-------------------------------------|---|---------------------------|--|
| <b>TECHNOLOGY</b>  |                                       |                             |                                     |   |                           |  |
| <b>A. Audio Visual (AV)</b>                                      |                                       |                             |                                     |   |                           |  |
| a.1 Pecan Campus   |                                       |                             |                                     |   |                           |  |
| a.2 Nursing Allied Health  |                                       |                             |                                     |   |                           |  |
| a.3 Technology Campus  |                                       |                             |                                     |   |                           |  |
| a.4 Mid Valley Campus  |                                       |                             |                                     |   |                           |  |
| a.5 Starr County Campus  |                                       |                             |                                     |   |                           |  |
| a.6 Regional Center for Public Safety                            |                                       |                             |                                     |   |                           |  |
| a.7 La Joya Teaching Site  |                                       |                             |                                     |   |                           |  |
| Total  | \$0                                   | \$0                         | \$0                                 | \$0                                       | \$0                       | \$0  |
| <b>STC Procurement Non-Bond Funded</b>                           |                                       |                             |                                     |   |                           |  |
|  | Non Bond Budget Amount                | Non Bond Actual RFP Amounts | Total Amount                        | Variance                                  |                           |  |
| <b>B. Information Technology (IT)</b>                            |                                       |                             |                                     |   |                           |  |
| b.1 Pecan Campus   | \$876,445                             |                             |                                     |   |                           | Non-Bond Items<br>Computers<br>Printers<br>Surge Protectors<br>UPS |
| b.2 Nursing Allied Health  | \$806,730                             |                             |                                     |   |                           |  |
| b.3 Technology Campus  | \$122,595                             |                             |                                     |   |                           |  |
| b.4 Mid Valley Campus  | \$647,035                             |                             |                                     |   |                           |  |
| b.5 Starr County Campus  | \$318,310                             |                             |                                     |   |                           |  |
| b.6 Regional Center for Public Safety                            | nic                                   |                             |                                     |   |                           |  |
| b.7 La Joya Teaching Site  | \$102,700                             |                             |                                     |   |                           |  |
| <i>Excludes Workforce Training</i>                               |                                       |                             |                                     |   |                           |  |
| <i>Mid Valley Campus</i>   | \$218,350                             |                             |                                     |   |                           |  |
| <i>Starr Campus</i>  | \$31,300                              |                             |                                     |   |                           |  |
| Subtotal   | \$3,333,815                           | \$0                         | \$0                                 | \$0                                       | \$0                       |  |
| <i>Workforce Training - Mid Valley &amp; Starr Subtotal</i>      | \$249,650                             |                             |                                     |   |                           |  |
| TOTAL  | \$3,123,465                           |                             |                                     |   |                           |  |
| <b>C. Surveillance - Includes cameras, servers &amp; License</b> |                                       |                             |                                     |   |                           |  |
| c.1 Pecan Campus   | n/a                                   | n/a                         | n/a                                 | n/a                                       |                           |  |
| c.2 Nursing Allied Health (Thermal Plant)                        | \$7,174                               | \$28,234                    | \$ 28,234                           | -\$21,060                                 |                           |  |
| c.3 Technology Campus  | n/a                                   | n/a                         | n/a                                 | n/a                                       |                           |  |
| c.4 Mid Valley Campus  | n/a                                   | n/a                         | n/a                                 | n/a                                       |                           |  |
| c.5 Starr County Campus  | n/a                                   | n/a                         | n/a                                 | n/a                                       |                           |  |
| c.6 Regional Center for Public Safety                            | n/a                                   | n/a                         | n/a                                 | n/a                                       |                           |  |
| c.7 La Joya Teaching Site  | n/a                                   | n/a                         | n/a                                 | n/a                                       |                           |  |
| Subtotal   | \$9,837,569                           | \$28,234                    | \$28,234                            | -\$21,060                                 | \$0                       | \$0  |
| <b>D. Access Controls</b>  |                                       |                             |                                     |   |                           |  |
| d.1 Pecan Campus   |                                       |                             |                                     |   |                           |  |
| d.2 Nursing Allied Health  |                                       |                             |                                     |   |                           |  |
| d.3 Technology Campus  |                                       |                             |                                     |   |                           |  |
| d.4 Mid Valley Campus  |                                       |                             |                                     |   |                           |  |
| d.5 Starr County Campus  |                                       |                             |                                     |   |                           |  |
| d.6 Regional Center for Public Safety                            |                                       |                             |                                     |   |                           |  |
| d.7 La Joya Teaching Site  |                                       |                             |                                     |   |                           |  |
| Subtotal   | \$0                                   | \$0                         | \$0                                 | \$0                                       | \$0                       | \$0  |

# SOUTH TEXAS COLLEGE

## 2013 BOND CONSTRUCTION PROGRAM UPCOMING TIMELINE

Facilities Committee Meeting

June 15, 2017

**BROADDUS  
& ASSOCIATES**



# BOARD APPROVAL ITEMS

**South Texas College  
2013 Bond Construction Program  
Upcoming Timeline – 06/15/17**

March '17                      April '17                      May '17                      June '17                      July '17

| Board Approval |                                      |                               |                                |                                |                                |
|----------------|--------------------------------------|-------------------------------|--------------------------------|--------------------------------|--------------------------------|
| 1              | Update (No Action)                   | Update (No Action)            | Update (No Action)             | Update (No Action)             | Update (No Action)             |
| 2              | Accountability Status                | Accountability Status         | Accountability Status          | Accountability Status          | Accountability Status          |
| 3              | Buyout Deductive Change Orders       | Kitchen Equipment Procurement | Buyout Deductive Change Orders | Buyout Deductive Change Orders | Buyout Deductive Change Orders |
| 4              | Pharr RCPSE Civil Additional Service |                               | Furniture Procurement          | Furniture Procurement          | Furniture Procurement          |
| 5              | AV Procurement                       |                               | IT Procurement                 |                                |                                |
| 6              |                                      |                               |                                |                                |                                |
|                |                                      |                               |                                |                                |                                |
|                |                                      |                               |                                |                                |                                |
|                |                                      |                               |                                |                                |                                |
|                |                                      |                               |                                |                                |                                |
|                |                                      |                               |                                |                                |                                |

# OPERATIONAL ITEMS

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

March '17      April '17      May '17      June '17      July '17

|                    |  | March '17                     | April '17                     | May '17                       | June '17                      | July '17                      |
|--------------------|--|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|
| <b>Operational</b> |  |                               |                               |                               |                               |                               |
| <b>1</b>           |  | NTP's                         | NTP's                         | NTP's                         | NTP's                         | NTP's                         |
| <b>2</b>           |  | Ongoing Construction Activity | Ongoing Construction Activity | Ongoing Construction Activity | Ongoing Construction Activity | Ongoing Construction Activity |
| <b>3</b>           |  | Buyout Savings Requests       | Buyout Savings Requests       | Buyout Savings Requests       | Buyout Savings Requests       | Buyout Savings Requests       |
| <b>4</b>           |  | Issue Resolution              | Issue Resolution              | Issue Resolution              | Issue Resolution              | Issue Resolution              |
| <b>5</b>           |  |                               | Schedule Compression          | Schedule Compression          | Schedule Compression          | Schedule Compression          |
| <b>6</b>           |  |                               | B&A Auditing                  |                               |                               |                               |
| <b>7</b>           |  |                               |                               |                               |                               |                               |
| <b>8</b>           |  |                               |                               |                               |                               |                               |
| <b>9</b>           |  |                               |                               |                               |                               |                               |
| <b>10</b>          |  |                               |                               |                               |                               |                               |

# INFORMATION & PRESENTATION ITEMS

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

**March '17                      April '17                      May '17                      June '17                      July '17**

|           | March '17  | April '17  | May '17  | June '17   | July '17   |
|-----------|--|--|--|--|--|
| <b>1</b>  | Bond Program Budget Update                                       | Bond Program Budget Update                                       | Bond Program Budget Update                                       | Bond Program Budget Update                                       | Bond Program Budget Update                                       |
| <b>2</b>  | Contingency & Buyout tracking<br>Drone Construction Video Update | Contingency & Buyout tracking<br>Drone Construction Video Update | Contingency & Buyout tracking<br>Drone Construction Video Update | Contingency & Buyout tracking<br>Drone Construction Video Update | Contingency & Buyout tracking<br>Drone Construction Video Update |
| <b>3</b>  |  |  | Contingency Reporting  |  |  |
| <b>4</b>  |  |  |  | OCIP Update  |  |
| <b>5</b>  |  |  |  |  |  |
| <b>6</b>  |  |  |  |  |  |
| <b>7</b>  |  |  |  |  |  |
| <b>8</b>  |  |  |  |  |  |
| <b>9</b>  |  |  |  |  |  |
| <b>10</b> |  |  |  |  |  |

Informational/Presentations

2013 BOND CONSTRUCTION PROGRAM PROGRESS REPORT - June 15, 2017

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

# STC 2013 Bond Program - Pecan Campus North Academic Building

Scorecard #27

Status: Submitted

05/28/2017



## Scope

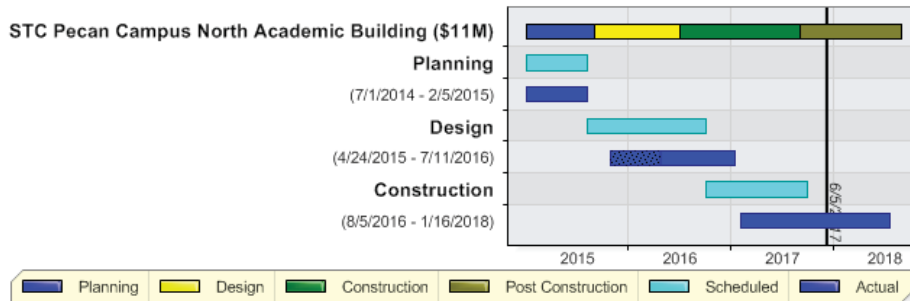
South Texas College (STC) - 2013 Bond Program - Due to the steady increase in the growth in the Rio-Grande Valley, and STC's Board of Trustee's mission to provide a place of Higher Education for those living in the RGV, the voters approve a 159 million dollar bond referendum in 2013. The Bond Program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

**PECAN CAMPUS - North Academic Bldg.** - A state of the Art multipurpose 3 story, 64,000 sf structural steel building with a combination of glass curtain wall and brick exterior, and is a multi disciplinary teaching facility including Computer Sciences, Communication Arts, K - 12 Instruction, thru Psychology. The building includes 29 Classrooms, with faculty offices and common areas for Student interaction.

## Budget

|  |                       |
|--|-----------------------|
|  | <b>Current Budget</b> |
|--|-----------------------|

## Schedule



## Activity

### 30 Day Look Ahead

- Exterior walls: Face brick complete, window-wall continues
- Roofing finish 'cap' sheet in progress
- MEP rough-in: drops to fixtures, wiring, etc; Overhead inspections by end of month
- Interior partitions: painting started
- Permanent power: Xfmr and switch gear energized
- 

### Key Consultants/Contractors

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

### Key Owner Issues or Concerns

- Permanent power: AEP acquiring XFMR, need to energize Sw gear
- Roof parapet: Garland late spec change
- Late Active Lrng Classroom changes requested by User

## Recent Photo



# STC 2013 Bond Program - Pecan Campus South Academic Building

Scorecard #26

Status: **Submitted**

05/28/2017



## Scope

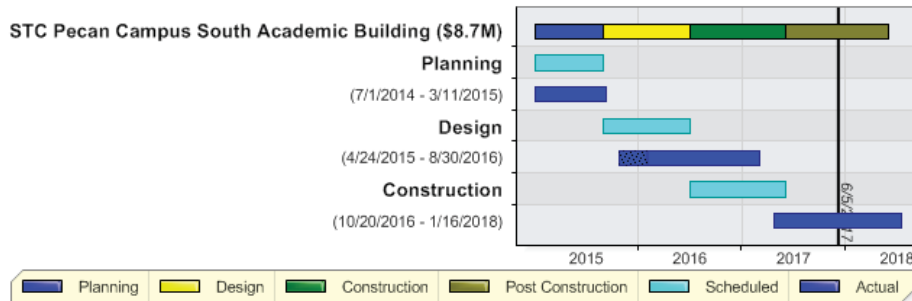
South Texas College (STC) - 2013 Bond Program - Due to the steady increase in the growth in the Rio-Grande Valley, and STC's Board of Trustee's mission to provide a place of Higher Education for those living in the RGV, the voters approve a 159 million dollar bond referendum in 2013. The Bond Program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

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

## Budget

|  | Current Budget     |
|--|--------------------|
| Professional Services - Pecan Campus South Academic Building | \$704,794          |
| Construction   | \$6,668,472        |
| Owner Procured   | \$1,260,705        |
| Miscellaneous Expenses                                       | \$110,638          |
| Additional Costs   | \$0                |
| <b>Total</b>   | <b>\$8,744,609</b> |

## Schedule



## Activity

### 30 Day Look Ahead

- Exterior walls: sheathing, vapor barrier 98%
- Face brick started
- MEP rough-in, drops, etc. AHU's set, In-wall inspections progressing
- Roof membrane: cap sheet in progress
- Interior partitions: drywall continues

### Key Consultants/Contractors

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

### Key Owner Issues or Concerns

- Plastic sheeting to install over windows to achieve early dry-in
- AVIT early install by STC vendor

## Recent Photo





# STC 2013 Bond Program - Pecan Campus STEM Building

Scorecard #25

Status: **Submitted**

05/28/2017



## Scope

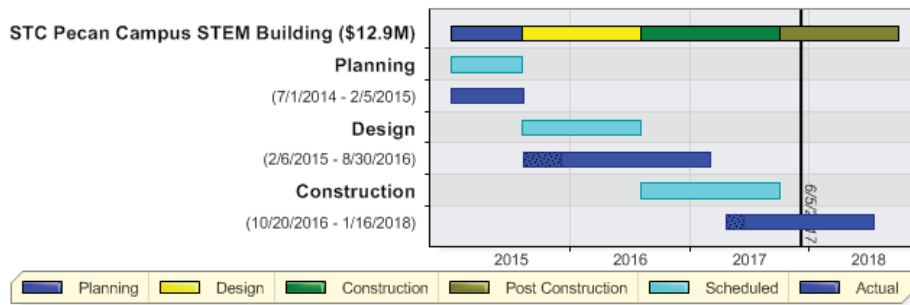
South Texas College (STC) - 2013 Bond Program - Due to the steady increase in the growth in the Rio-Grande Valley, and STC's Board of Trustees' mission to provide a place of Higher Education for those living in the RGV, the voters approve a 159 million dollar bond referendum in 2013. The Bond Program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

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

## Budget

|  | Current Budget      |
|--|---------------------|
| Professional Services - Pecan Campus STEM Building | \$970,149           |
| Construction                                       | \$10,430,357        |
| Owner Procured                                     | \$1,329,518         |
| Miscellaneous Expenses                             | \$145,548           |
| Additional Costs                                   | \$0                 |
| <b>Total</b>                                       | <b>\$12,875,572</b> |

## Schedule



## Activity

### 30 Day Look Ahead

- Exterior walls: sheathing 95%, air barrier in progress, Face brick mock-up area started
- MEP rough-in, AHUs and roof units set, drops to fixtures and wiring started, etc
- Roof membrane: Cap sheet by mid month
- Plastic sheeting started over large window wall openings to achieve early dry-in
- Interior partitions: gyp board and in-wall inspection started

### Key Consultants/Contractors

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

### Key Owner Issues or Concerns

- Commitment by DWilson, BSG and B&A to achieve Subl Comp mid Dec 2017
- Achieve early dry-in to expedite interior finish work: Roofer performance issues being addressed and monitored by Garland

## Recent Photo



# STC 2013 Bond Program Pecan Campus Cafeteria & Activities Building

Scorecard #26

Status: Submitted

05/28/2017



## Scope

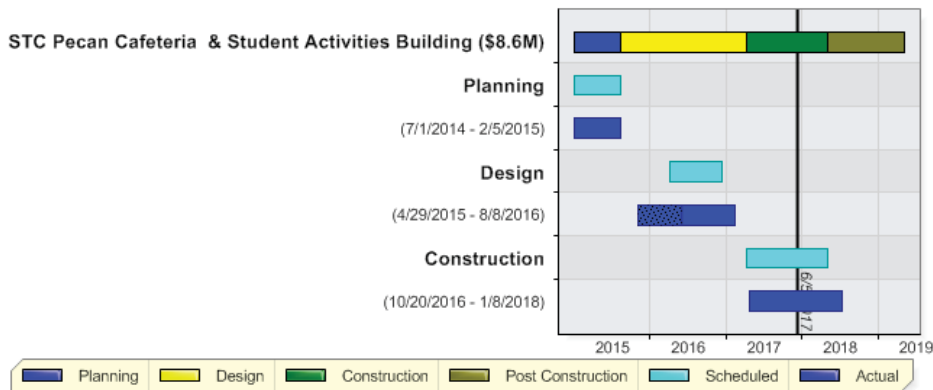
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**PECAN CAMPUS - Student Activities & Cafeteria** - A State of the Art multi-purpose 2 story, 31,000 sf structural steel building with a combination of glass curtain wall and brick exterior, and is a multi-use student programs and activities center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

## Budget

|   | Current Budget     |
|---|--------------------|
| Professional Services - Pecan Campus Student Services and Activities Bldg | \$683,110          |
| Construction  | \$6,897,670        |
| Owner Procured  | \$884,017          |
| Miscellaneous Expenses  | \$94,548           |
| Additional Costs  | \$0                |
| <b>Total</b>  | <b>\$8,559,345</b> |

## Schedule



## Activity

### 30 Day Look Ahead

- Roofing continues: bur on flat, Teal standing seam on hi roof
- Exterior walls: face brick 80%
- MEP rough-in, AHU connections, insulation, wiring, etc
- Interior partitions: gyp bd in progress, in-wall inspections continue
- Plastic sheeting to cover openings for early dry-in

### Key Consultants/Contractors

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

### Key Owner Issues or Concerns

- Verification of food service equipment coordination between Owner vs Contractor Furnished and connections

## Recent Photo



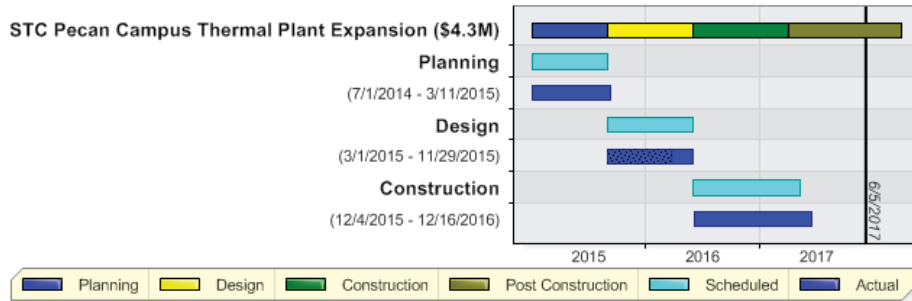
**Scope**

|             | Initial Program | Current Program |
|-------------|-----------------|-----------------|
| Building SF | 1,440           | 3,182           |
| Budget      | \$4,300,000     | \$4,300,000     |
| GMP         |                 | \$4,194,000     |

**Budget**

|  |                |
|--|----------------|
|  | Initial Budget |
|  | Budget         |

**Schedule**



**Key Dates**

**30 Day Key Dates**

- Punchlists, OM's, Proj Record Docs complete
- Warranty period underway ... few reports to date
- Final Change Order, Final Payment and Release of Retainage accepted by 'Board

**Key Dates & Contacts**

- Architect: Half Associates
- Structural: Chanin Engineering
- MEP: Half Associates
- Civil: PCE Engineering
- AV/IT: WJHW Consultants

**Key Dates & Concerns**

- Options review of 'Waves' motif at screen wall ... continues
- Chiller #4 fire damage: Mfr report forwarded as emailed summary - not formally issued thru channels. Controversy amongst insurers imminent

**Recent Photos**



# STC 2013 Bond Program Pecan Campus Parking & Site Improvements

Scorecard #20

Status: **Submitted**

05/28/2017



## Scope

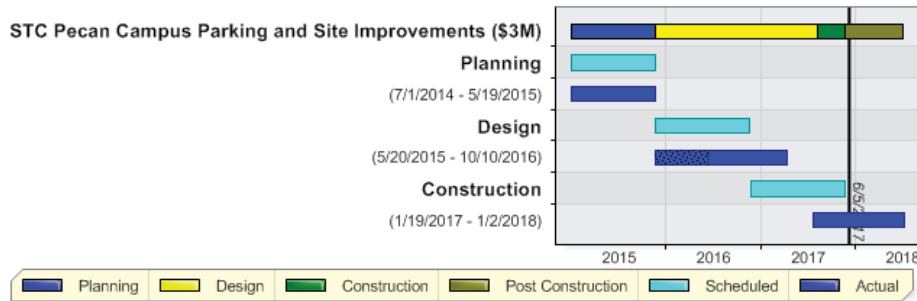
South Texas College (STC) - 2013 Bond Program - Due to the steady increase in the growth in the Rio-Grande Valley, and STC's Board of Trustees' mission to provide a place of Higher Education for those living in the RGV, the voters approve a 159 million dollar bond referendum in 2013. The Bond Program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

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

## Budget

|  | Current Budget     |
|--|--------------------|
| Professional Services - Pecan Campus Parking & Site Improvements | \$276,623          |
| Construction   | \$2,622,121        |
| Owner Procured   | \$24,374           |
| Miscellaneous Expenses   | \$30,366           |
| Additional Costs   | \$0                |
| <b>Total</b>   | <b>\$2,953,484</b> |

## Schedule



## Activity

### 30 Day Look Ahead

- Parking lot base: final dressing prep for asphalt
- Curbs in progress
- Lighting: pole lights set
- Storm drainage and bio-swales complete:
- Water and fire service lines extensions with final connections to City mains complete
- Final grading and landscape/irrigation starts

### Key Consultants/Contractors

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

### Key Owner Issues or Concerns

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

## Recent Photo



# STC 2013 Bond Program - Nursing and Allied Health Expansion Bldg

Scorecard #26

Status: **Submitted**

06/02/2017



## Scope

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

### NURSING ALLIED HEALTH CENTER - Expansion Bldg.

4 story, 97000 sq ft bldg consisting of:

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

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

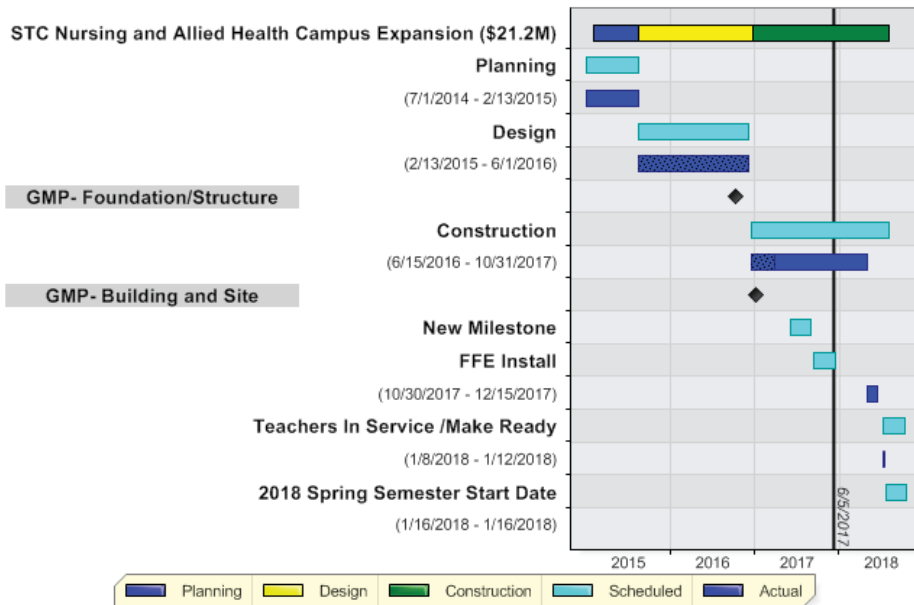
L3-Respiratory and ultrasonic training, Radiology labs, small and medium classrooms and faculty offices.

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

## Budget

|  | Current Budget      |
|--|---------------------|
| Professional Services - Nursing & Allied Health Building | \$1,745,145         |
| Construction   | \$17,035,444        |
| Owner Procured   | \$2,207,887         |
| Miscellaneous Expenses                                   | \$250,875           |
| Additional Costs   | \$0                 |
| <b>Total</b>   | <b>\$21,239,351</b> |

## Schedule



## Activity

### 30 Day Look Ahead

- Complete overhead and install grid
- Finish out the high roof
- Complete masonry on the NW side

### Key Consultants/Contractors

- ERO
- Half
- D. Wilson Construction

### Key Owner Issues or Concerns

- WJHW changes
- ERO and Half has quick response for any issues.
- Potential Weather Days

## Recent Photo



# Nursing and Allied Health Thermal Plant

Scorecard #11  
 Status: **Submitted**  
 06/02/2017



## Scope

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

**NURSING ALLIED HEALTH CENTER - Thermal Plant** - This thermal plant will provide chilled water for the HVAC systems not only in the Nursing Allied Health building, it will also be used to provide chilled water to the existing STC buildings. It consists of 3 chillers, custodial collaboration room and a break room.

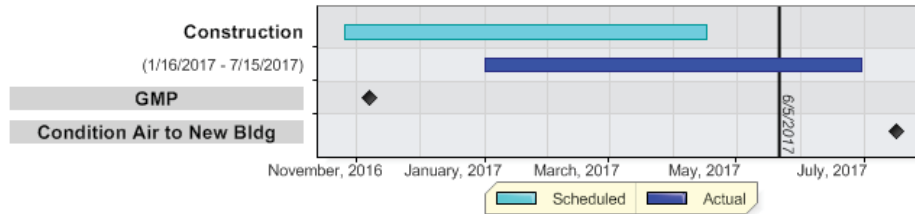
New Thermal Energy Plant for New Nursing Building and the Existing Nursing building

Approx. 3500 Sq ft

## Budget

|   | Current Budget   |
|---|------------------|
| Professional Services - NAH Thermal Plant | \$50,900         |
| Construction                              | \$231,062        |
| Owner Procured                            | \$380,224        |
| Miscellaneous Expenses                    | \$2,722          |
| Additional Costs                          | \$0              |
| <b>Total</b>                              | <b>\$664,908</b> |

## Schedule



## Activity

### 30 Day Look Ahead

- Completion of roofing
- Install hydronic piping for new and existing bldgs.
- Chiller piping and pump installation

### Key Consultants/Contractors

- ERO
- Half
- D. Wilson Construction

### Key Owner Issues or Concerns

- Schedule
- Weather delays

## Recent Photo





# Nursing and Allied Health Parking Lot and Site Improvement

Scorecard #19

Status: **Submitted**

06/02/2017



## Scope

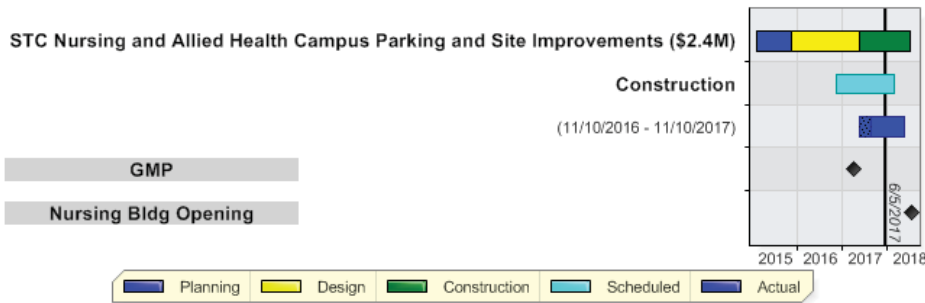
South Texas College (STC) - 2013 Bond Program - Due to the steady increase in the growth in the Rio-Grande Valley, and STC's Board of Trustee's mission to provide a place of Higher Education for those living in the RGV, the voters approve a 159 million dollar bond referendum in 2013. The Bond Program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

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

## Budget

|   | Current Budget     |
|---|--------------------|
| Professional Services - NAH Parking and Site Improvements | \$164,554          |
| Construction  | \$2,208,105        |
| Owner Procured  | \$16,279           |
| Miscellaneous Expenses                                    | \$12,616           |
| Additional Costs  | \$0                |
| <b>Total</b>  | <b>\$2,401,554</b> |

## Schedule



## Activity

### 30 Day Look Ahead

- Underground utilities installation, sanitary, storm and electrical systems
- Activities to the main parking area will happen when most equipment is delivered.

### Key Consultants/Contractors

- R. Guitierrez
- D. Wilson Constructon

### Key Owner Issues or Concerns

- Weather delays
- Schedule

## Recent Photo



### Scope

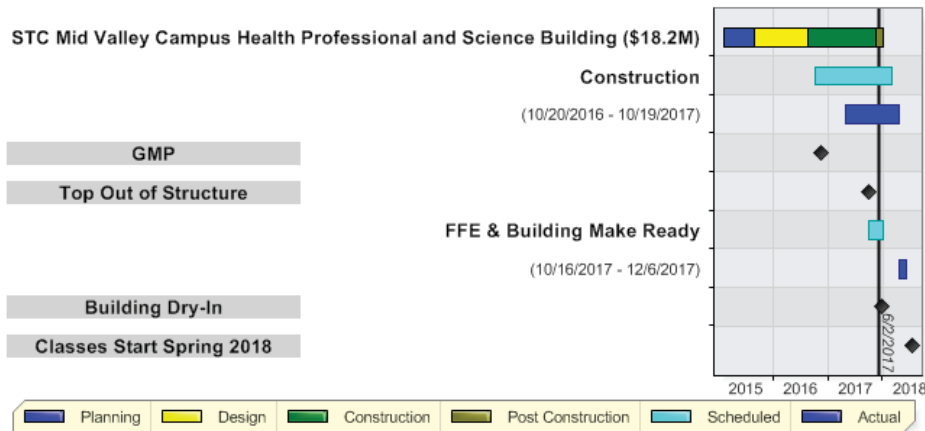
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**MID VALLEY CAMPUS - Health Professions & Science Bldg.** - A state of the Art multipurpose 2 story, 49,000 sf structural steel building with a combination of glass curtain wall and brick exterior, and is a teaching facility for Chemistry, Physics, Biology and Engineering. The building includes 11 Classrooms, 18 Laboratories, offices and common areas for Student interaction. A new multilevel Health Professions and Science Building.

### Budget

|   | Current Budget      |
|---|---------------------|
| Professional Services -Mid Valley Health Professions & Science Bldg | \$1,404,145         |
| Construction  | \$14,481,765        |
| Owner Procured  | \$2,047,347         |
| Miscellaneous Expenses  | \$217,513           |
| Additional Costs  | \$0                 |
| <b>Total</b>  | <b>\$18,150,770</b> |

### Schedule



### Activity

**30 Day Look Ahead:**

- Complete roof deck installation.
- Complete parapet framing.
- Complete all coring required in 2nd floor deck.
- Complete 1st floor ext. and int. metal stud installations.
- Begin installation of ext. and int. metal studs at 2nd floor.
- Continue MEP in-wall and OH rough-ins throughout the 1st floor.
- Begin installation of ext. sheathing at 1st floor.

**Key Consultants/Contractors:**

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

**Key Owner Issues or Concerns:**

- Potential delay resulting from structural steel and or joist delivery date discussions to ensue with the delivery of said material.
- Priority project, classes begin Spring 2018.

### Recent Photo





**Scope**

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

**MID VALLEY - Student Services Addition** - A state of the Art multipurpose 2 story, 14,262 sf. structure structural steel building with a combination of glass curtain wall and brick exterior and house some of the College's basic services and support spaces. This building the will be home to a new Cafeteria, Lounge Space, Offices, and Student Admissions.

**Budget**

|   | Current Budget     |
|---|--------------------|
| Professional Services - Mid Valley Campus Student Services Building | \$871,257          |
| Construction  | \$3,856,862        |
| Owner Procured  | \$339,566          |
| Miscellaneous Expenses  | \$52,889           |
| Additional Costs  | \$0                |
| <b>Total</b>  | <b>\$5,120,574</b> |

**Schedule**



**Activity**

**30 Day Look Ahead:**

- Complete installation of rigid bd. insulation.
- Complete installation of brick and stone masonry.
- Complete installation of roof.
- Complete installation of metal stud framing.
- Continue with installation of MEP in-wall and OH rough-ins throughout.

**Key Consultants/Contractors**

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

**Key Owner Issues or Concerns**

- None at this time

**Recent Photo**



**Scope**

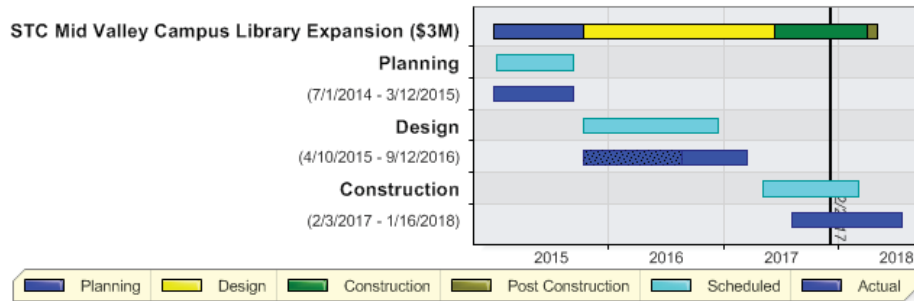
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**MID VALLEY CAMPUS - Library Addition and Renovation** - A 10,300 sf. addition to and renovation of the existing Library. The design integrates multifunctional seating areas that accommodate both individual and group settings. The new addition and renovations provide furniture with power and data built into the furniture so students have plenty of data & electrical outlets for the multitude of electronic devices. Furniture was hand-selected based of visits to other Colleges to research what type of furniture used most based on function, adaptability, and comfort.

**Budget**

|   | Current Budget     |
|---|--------------------|
| Professional Services - Mid Valley Campus - Library Expansion | \$226,620          |
| Construction  | \$2,466,455        |
| Owner Procured  | \$277,654          |
| Miscellaneous Expenses  | \$35,466           |
| Additional Costs  | \$0                |
| <b>Total</b>  | <b>\$3,006,195</b> |

**Schedule**



**Activity**

**30 Day Look Ahead**

- Begin / complete underground utility rough-ins.
- Begin / complete foundation grade beam trenching.
- Begin / complete foundation termite treatment and vapor barrier installation.
- Begin foundation reinforcing steel installation.

**Key Consultants/Contractors**

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

**Key Owner Issues or Concerns**

- Time & Money

**Recent Photo**



# STC Mid Valley Campus Library Renovation - Non Bond

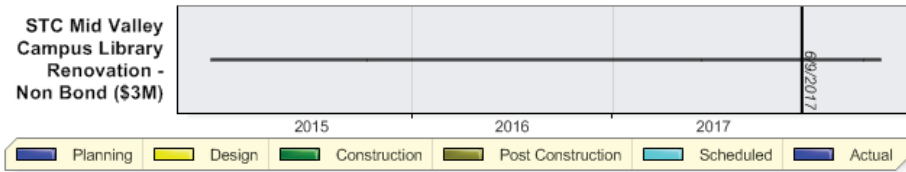
Scorecard #1

Status: **Submitted**

06/02/2017



## Schedule



## Activity

### 30 Day Look Ahead:

- Complete demolition.
- Begin int. wall layouts and installation of int. metal studs.
- Begin in-wall and OH MEP rough-ins throughout.

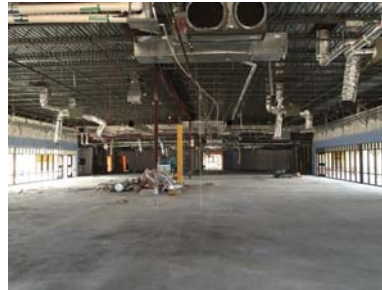
### Key Consultants/Contractors

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

### Key Owner Issues or Concerns

- None at this time

## Recent Photo



### Scope

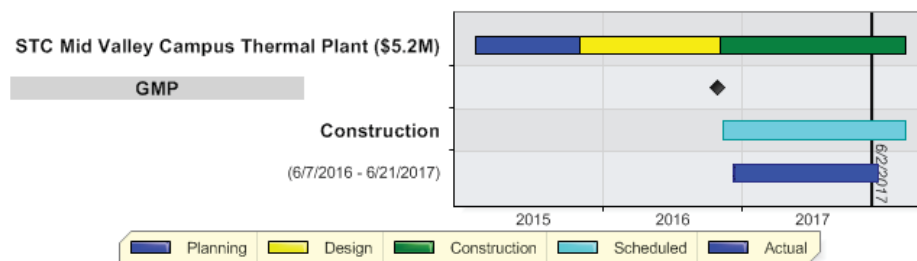
South Texas College (STC) - 2013 Bond Program - Due to the steady increase in the growth in the Rio-Grande Valley, and STC's Board of Trustee's mission to provide a place of Higher Education for those living in the RGV, the voters approve a 159 million dollar bond referendum in 2013. The Bond Program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

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

### Budget

|   | Current Budget     |
|---|--------------------|
| Professional Services - Mid Valley Campus Thermal Plant | \$415,224          |
| Construction  | \$3,904,752        |
| Owner Procured  | \$815,825          |
| Miscellaneous Expenses                                  | \$56,810           |
| Additional Costs  | \$0                |
| <b>Total</b>  | <b>\$5,192,611</b> |

### Schedule



### Activity

#### 30 Day Look Ahead

- Complete CHW line connections to Cooling Towers & pumps.
- Complete controls integration.
- Begin start-up and commissioning procedures. T&B to follow.
- Existing building RTU switchouts to be performed during June and July; weekend work to minimize disruption. Plant to be put into operation once complete with this scope.

#### Key Consultants/Contractors

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

#### Key Owner Issues or Concerns

- None at this time.

### Recent Photo



# STC 2013 Bond Program Mid Valley Campus Parking and Site Improvements

Scorecard #24  
06/02/2017



## Scope

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

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

## Budget

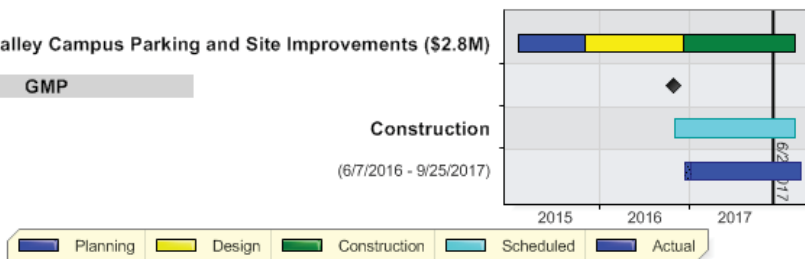
|   | Current Budget |
|---|----------------|
| Professional Services -Mid Valley Parking and Site Improvements | \$323,494      |
| Construction  | \$2,375,049    |
| Owner Procured  | \$33,638       |
| Miscellaneous Expenses  | \$29,806       |
| Additional Costs  | \$0            |
| Total   | \$2,761,987    |

## Schedule

STC Mid Valley Campus Parking and Site Improvements (\$2.8M)

GMP

Construction  
(6/7/2016 - 9/25/2017)



## Activity

### 30 Day Look Ahead

- Telecommunications cutover is complete.
- Utilities infrastructure installation is complete.
- Large parking area will continue to be utilized as a staging area for the HP&S project for the next four months or so.

### Key Consultants/Contractors

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

### Key Owner Issues or Concerns

- None at this time.

## Recent Photo



**Scope**

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

**Budget**

|  |                       |
|--|-----------------------|
|  | <b>Initial Budget</b> |
|--|-----------------------|

**MID VALLEY CAMPUS - Workforce Training Center Expansion . -**

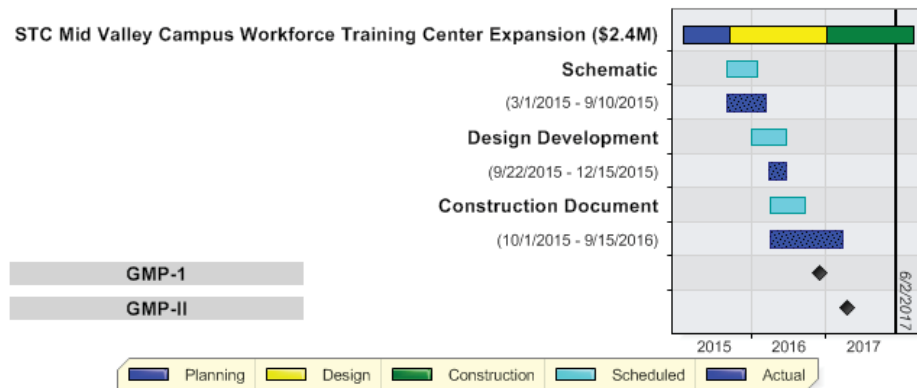
Workforce Training Building will include:

- Continuing Education, Non Credit/Credit Shared Spaces, and Educational Spaces
- Departmental Office Suites
- Shared Building Spaces

Current Design 11,967 Sq. Ft.

**Schedule**

**STC Mid Valley Campus Workforce Training Center Expansion (\$2.4M)**



**Activity**

**30 Day Look Ahead**

- Project remains on hold
- STC staff to reevaluate the program
- May use CSP delivery method

**Key Consultants/Contractors**

- Architect: EGV Architects, Inc
- Structural: Chanin
- MEP: Trinity
- CMR: Skanska

**Key Owner Issues or Concern**

- 1st-GMP \$3,345,528 budget \$1,700,000 second bidding GMP currently at \$3,013,371 project \$1,263,371 over budget
- Project on Hold to allow the market to settle and College to re-evaluate program needs.

**Recent Photo**





### Scope

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

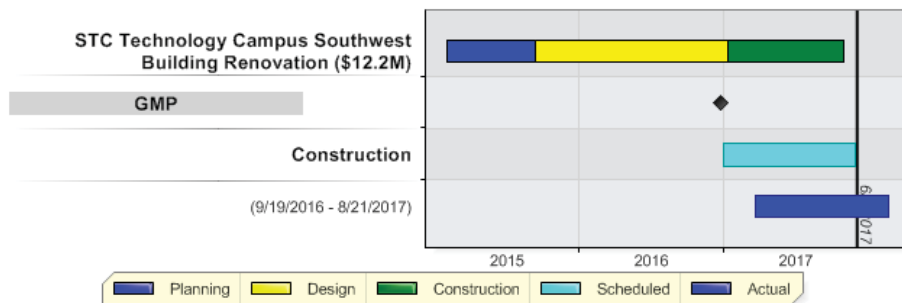
**Technology Campus - S.W. Building Renovation -**

To provide admissions offices, student enrollment center, financial aid office, computer stations. for a total fo ASF of 80,994.

### Budget

|   | Current Budget      |
|---|---------------------|
| Professional Services - Technology Campus - Southwest Building Renovation | \$1,326,724         |
| Construction  | \$9,311,661         |
| Owner Procured  | \$1,406,084         |
| Miscellaneous Expenses  | \$156,193           |
| Additional Costs  | \$0                 |
| <b>Total</b>  | <b>\$12,200,662</b> |

### Schedule



### Activity

**30 Day Look Ahead:**

- Section A:
  - Complete instalation of fire sprinkler and test.
  - Continue grinding of floors where required / wet process.
  - Continue installation of finishes.
- Secion B:
  - Complete installation of storefront glazing.
  - Complete floor leveling of existing conditions.
  - Complete grinding of floors where required / wet process.
  - Continue installation of finishes.
- Section C:
  - Complete VCT floor prep.
  - Complete grinding of floors where required / wet process.
  - Complete floor leveling of existing conditions.
  - Continue installation of finishes.
- Section D:
  - Complete floor leveling of existing conditions.
  - Complete installation of ext. light fixtures.
- Overall:
  - Complete re-roofing activities.
  - Continue installation of ext. wall panels.
  - Complete start-up procededures throughout all sections.
  - Begin commissioning / T&B procedures.
  - Complete telecommunications tie-in.

**Key Consultants/Contractors**

- Architect: EGV Architects, Inc
- Structural: Chanin
- MEP: Trinity
- CMR: ECON Enterprises

**Key Owner Issues or Concern**

- High Priority Project; schedule must be maintained.

### Recent Photo



**Scope**

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

**Technology Campus - Parking and Site Improvements -**

Civil, Sitework, Landscaping and Surveying for the Renovations to the STC Technology Campus.

**Budget**

|   | Current Budget     |
|---|--------------------|
| Professional Services - Technology Campus - Parking & Site Improvements | \$101,814          |
| Construction  | \$1,564,459        |
| Owner Procured  | \$8,633            |
| Miscellaneous Expenses  | \$27,915           |
| Additional Costs  | \$0                |
| <b>Total</b>  | <b>\$1,702,821</b> |

**Schedule**

STC Technology Campus Parking and Site Improvements (\$1.7M)



**Activity**

**30 Day Look Ahead**

- Complete installation of site lighting.
- Begin installation of landscape irrigation.
- Begin preparations for installation of hot mix asphalt paving.

**Key Consultants/Contractors**

- Hinojosa Engineering
- EGV Architects
- ECON Construction

**Key Owner Issues or Concerns**

- No concerns at this time

**Recent Photo**





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

Scorecard #25

Status: **Submitted**

06/02/2017



## Scope

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

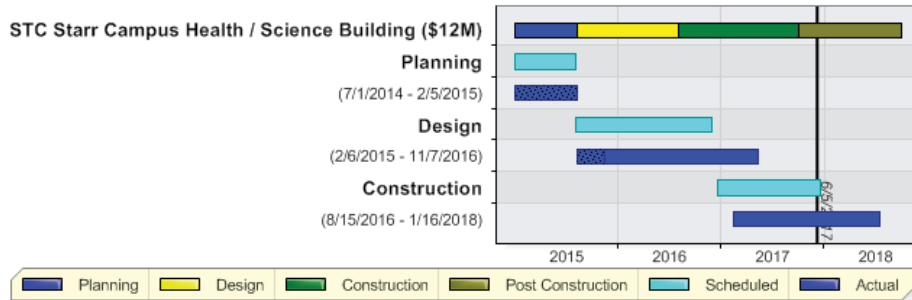
### Starr County Campus - Health Professions & Science Bldg. -

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

## Budget

|   | Current Budget      |
|---|---------------------|
| Professional Services - Starr County Campus - Health Professions and Science Building | \$946,176           |
| Construction  | \$9,546,985         |
| Owner Procured  | \$1,361,907         |
| Miscellaneous Expenses  | \$135,615           |
| Additional Costs  | \$0                 |
| <b>Total</b>  | <b>\$11,990,683</b> |

## Schedule



## Activity

### 30 Day Look Ahead

- Exterior sheathing/damp proofing
- 2nd fl Interior stud walls are being installed
- 2nd fl HVAC duct installation continues

### Key Consultants/Contractors

- Mata-Garcia
- Sigma
- D.Wilson Construction

### Key Owner Issues or Concerns

- Finalize data/power locations
- Completion of roofing
- Weather delays

## Recent Photo



**Scope**

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

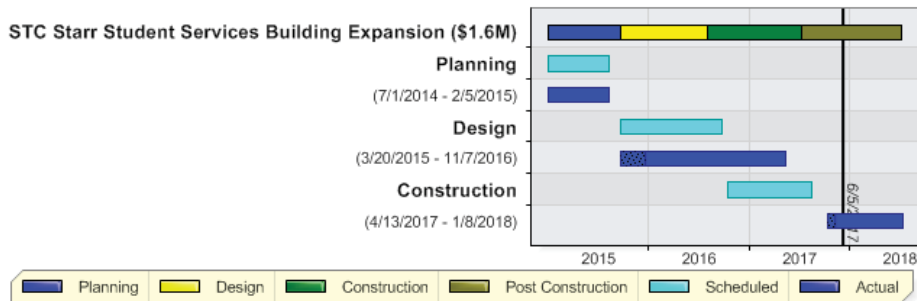
**Starr County Campus - Student Services Bldg. -**

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

**Budget**

|   | Current Budget     |
|---|--------------------|
| Professional Services - Starr County Campus - Student Services Building | \$114,727          |
| Construction  | \$1,322,598        |
| Owner Procured  | \$171,142          |
| Miscellaneous Expenses  | \$17,976           |
| Additional Costs  | \$0                |
| <b>Total</b>  | <b>\$1,626,443</b> |

**Schedule**



**Activity**

**30 Day Look Ahead**

- Select fill for pad
- Compaction
- Excavate for grade beams

**Key Consultants/Contractors**

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

**Key Owner Issues or Concerns**

- Appearance of one building not two
- Improved Veteran's areas
- Uniformity of Welcome Centers
- Weather Delays

**Recent Photo**



**Snøbt**

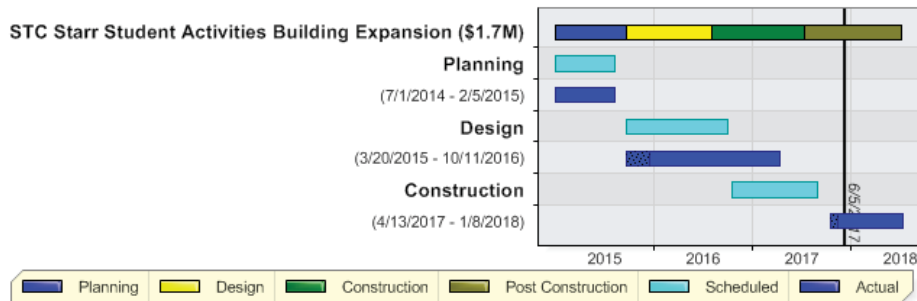
South Texas College (STC) - 2013 Bond Program - due to the steady increase in the growth of the College, all of STC's board of Trustees desire to provide a place of higher education for those in the GV, the voters approved a 19¢ millage rate in 2013. The bond program includes the construction of 1 building to provide structure to support other bond existing activities at the 9th District STC campus in Eagle Pass, Starr County.

**Starr County Campus - Student Activities Bldg** - To provide more area for the student activities area and provide a roof.

**Badct r**

|   | Cost               |
|---|--------------------|
| Professional Services - Starr County Campus - Student Activities Building | 8113'bb9           |
| Construction  | 81'667'9b0         |
| MRP Procured  | 8176'201           |
| Allowance Expenses  | 817'916            |
| Additional Costs  | 80                 |
| <b>Total</b>  | <b>81'676' B10</b> |

**Smvt dait**



**h nr-A-ry**

30 Day Look ahead

- Geotechnical report submitted
- 45m Electrical Services

**Key Construction/Construction**

- 4 Architect Aata + Varca Architects
- 5m Structural Engineering
- Structural: CLE 5m Engineering
- Civil/ Electrical/ Environmental Engineering
- 4, J/T: WJEW Consultants

**Key Other Program/Construction**

- Alternative use for building
- Student activities' CoDDU/Student activities
- Weather delays

**Report Review**



**Sbouh**

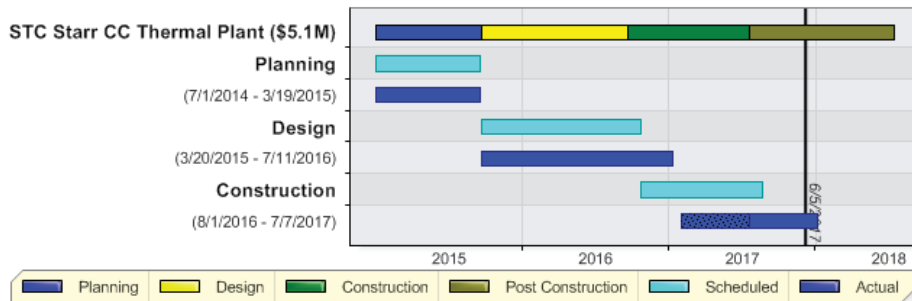
South Texas College (STC) - 2013 Bond Program - Due to the steady increase in the growth in the Rio-Grande Valley, and STC's Board of Trustees' mission to provide a place of Higher Education for those living in the RGV, the voters approve a 159 million dollar bond referendum in 2013. The Bond Program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

**Starr County Campus - Thermal Plant** -To provide chilled water to the new Health Professions and Science bldg, the new Library, and to provide new service. upgrades, to the remaining bldgs on campus.

**Bcdghe**

|   | Ccrrhne Bcdghe     |
|---|--------------------|
| Professional Services - Starr County Campus - Thermal Plant | \$440,152          |
| Construction  | \$3,922,617        |
| Owner Procured  | \$651,886          |
| Miscellaneous Expenses                                      | \$58,665           |
| Additional Costs  | \$0                |
| <b>Total</b>  | <b>\$5,073,320</b> |

**Sbt hdcA**



**v bðyleþ**

30 Dap Look vt had

- Complete roofing
- Rough in piping to chillers
- Rough in Hydronic piping to the cooling tower

**Khp ConscAanes/Conerabæors**

- Sigma
- Mata-Garcia
- D. Wilson Construction

**Khp Ownhr Isschs or Conbhrrns**

- Weather delays
- Schedule

**RhbhnePt oð**



# STC Starr CC Parking and Site Improvements

Scorecard #13

Status: **Submitted**

06/02/2017



## Scope

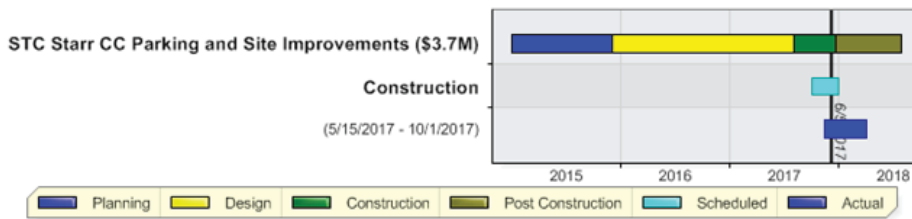
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**STARR County - Parking and Site Improvements** - The scope of this project included infrastructure to support the new additions, including sidewalks and landscaping.

## Budget

|   | Current Budget     |
|---|--------------------|
| Professional Services - Starr County Campus - Parking and Site Improvements | \$138,023          |
| Construction  | \$3,500,701        |
| Owner Procured  | \$14,059           |
| Miscellaneous Expenses  | \$18,558           |
| Additional Costs  | \$0                |
| <b>Total</b>  | <b>\$3,671,341</b> |

## Schedule



## Activity

### 30 Day Look Ahead

- Layout and install of AEP Electrical Feed Conduit
- Relocation of underground Utilities
- Issuance of Revised Site Plan showing a shift in entrance/exit drive and detention pond

### Key Consultants/Contractors

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

### Key Owner Issues or Concerns

- AEP Electrical Work
- Weather delays
- Completion of Storm and Sanitary piping

## Recent Photo



# STC Bond Construction Program - New Library Building

Scorecard #19

Status: **Submitted**

06/02/2017



## Scope

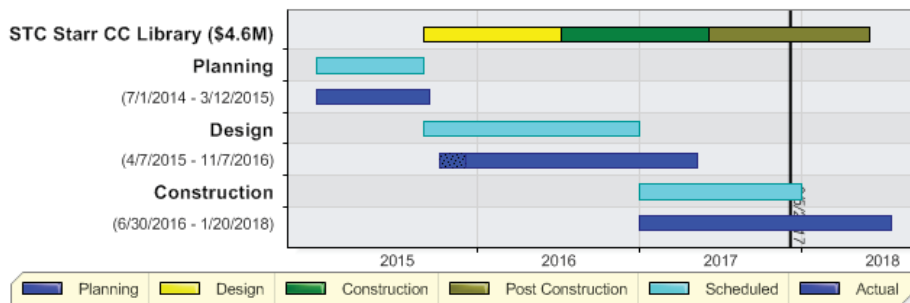
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**Starr County Campus New Library** - This is a 1 story 26000 sq ft bldg. this will house learning commons areas, deep quiet rooms, collections area, multipurpose room, instructional labs, and student collaboration.

## Budget

|   | Current Budget     |
|---|--------------------|
| Professional Services - Starr County Campus - Library | \$323,313          |
| Construction  | \$3,708,560        |
| Owner Procured  | \$551,553          |
| Miscellaneous Expenses                                | \$51,105           |
| Additional Costs                                      | \$0                |
| <b>Total</b>  | <b>\$4,634,531</b> |

## Schedule



## Activity

### 30 Day Look Ahead

- Put up batter boards for second pour
- Layout 2nd pour
- Excavate for grade beams on 2nd pour
- Pour next week

### Key Consultants/Contractors

- Mata-Garcia
- Sigma
- D. Wilson Construction

### Key Owner Issues or Concerns

- Timeline
- Weather delays

## Recent Photo





# La Joya Jimmy Carter Teaching Site

Scorecard #14  
 Status: **Submitted**  
 06/01/2017



## Scope

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

**La Joya Jimmy Carter Teaching Site** - This scope includes the construction of a new 2,542 sf metal building to house 42 new welding stations to accommodate the colleges increased demand in their vocational classes. Included in this project is the replacement of and upgrades to existing furniture, fixtures, and equipment for 2 computer and science labs, 2 science prep rooms, science storage room and 3 classrooms. This project has joint collaboration between STC and La Joya ISD.

## Budget

Current  
Budget

## Schedule

STC La Joya Jimmy Carter Teaching Site Training Labs Improvements (\$1.6M)



## Activity

### 30 Day Look Ahead

- Construction on site May 15
- Piers poured May 22

### Key Consultants/Contractors

- CSP project
- EGV Architects
- 5 Star Construction - General Contractor

### Key Owner Issues or Concerns

- Pending Roof Warranty - Report
- Millwork delivered July 31

## Recent Photo



**Pharr Regional Center for Public Safety Excellence - Building**

Scorecard #14  
 Status: **Submitted**  
 06/01/2017



**Scope**

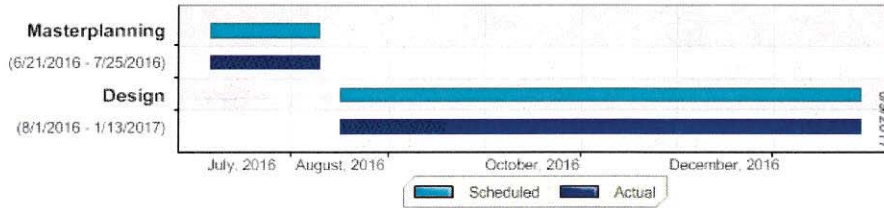
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**Pharr Regional Center for Public Safety Excellence Building** - This facility has been design for the Regional Center for Public Safety Excellence in Pharr, Texas with a total of 19,375 square feet. It will house classrooms, administration spaces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

**Budget**

Initial Budget

**Schedule**



**Activity**

**30 Day Look Ahead**

- GMP Approved on Feb. 28, 2017
- 100% Drawings June 1
- Pending Bidding phase dates

**Key Consultants/Contractors**

- PBK Architects
- G2 Solutions
- Noble Texas Builders, Inc

**Key Owner Issues or Concerns**

- 

**Recent Photo**





**Pharr Regional Center for Public Safety Excellence - Site and Parking Improvements**

Scorecard #13  
 Status: **Submitted**  
 06/01/2017



**Scope**

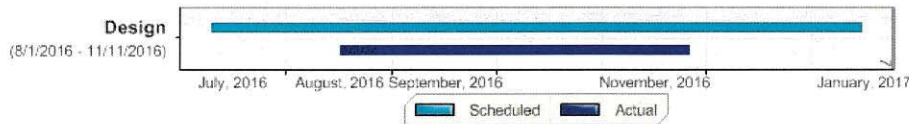
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**Pharr Regional Center for Public Safety Excellence Site and Parking Improvements**- Apart from the building, a total of 138 parking spaces is to be included along with a skills pad to be used for vehicular training by law enforcements and fire emergency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

**Budget**

**Current Budget**

**Schedule**



**Activity**

**30 Day Look Ahead**

- 100% turned in May 25
- Pending final Bid Dates
- Possibly June 16

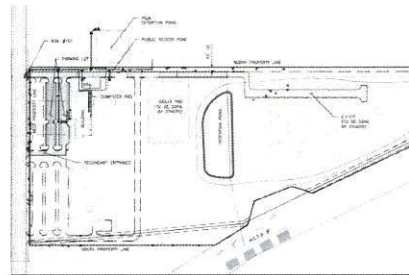
**Key Consultants/Contractors**

- Dannenbaum Engineering, LLC McAllen
- Noble Texas Builders, Inc

**Key Owner Issues or Concerns**

- Skills pad to be bid on fast track - the owner needs to spend the state money so they can qualify for more funds
- Currently there are savings on the Skills Pad Partial GMP project

**Recent Photo**



## Completion and Occupancy Schedule of 2013 Bond Construction Buildings - April 17, 2017

### Board Approval of April 24, 2017

(May 23, 2017 Update)

| #   | Construction Projects - Bond & Non-Bond   | (Building)/Substantial Completion (Owner Insurance in Place) | Begin Installation of Furniture and Equipment (FF&E) | Final Completion of FFE | Begin Moving Faculty and Staff into Building | Building Opening Date or Classes Begin Date | General Notes |
|---|---|--|--|-------------------------|--|---|---------------|
| <b>Buildings , Expansions and Renovations</b> |   |  |  |                         |  |   |               |
| <b>Pecan Campus</b>                           |   |  |  |                         |  |   |               |
| 1   | North Academic Building                   | 11/15/2017   | 11/17/2017   | 12/22/2017              | 1/8/2018                                     | 1/16/2018                                   | Note: 5       |
| 2   | South Academic Building                   | 11/06/2017   | 11/09/2017   | 12/24/2017              | 1/8/2018                                     | 1/16/2018                                   | Note: 5       |
| 3   | STEM Building                             | 12/18/2017   | 12/20/2017   | 1/06/2018               | 1/8/2018                                     | 1/16/2018                                   | Note: 1 & 5   |
| 4   | Student Activities Building and Cafeteria | 11/19/2017   | 11/23/2017   | 12/24/2017              | 1/2/2018                                     | 1/8/2018                                    | Note: 5       |
| 5   | Parking & Site Improvements               | 11/15/2017   | n/a  | n/a                     | n/a  | 1/2/2018                                    |               |
| 6   | Thermal Plant                             | 12/16/2016   | n/a  | n/a                     | n/a  | 12/16/2016                                  |               |
| <b>Mid-Valley Campus</b>                      |   |  |  |                         |  |   |               |
| 7   | Health Professions and Science Building   | 11/13/2017   | 11/15/2017   | 12/22/2017              | 01/08/2018                                   | 1/16/2018                                   | Note: 5 & 8   |
| 8   | Library Renovation                        | 11/28/2017   | 12/01/2017   | 12/17/2017              | 12/20/2017                                   | 1/16/2018                                   | Note: 4 & 5   |
| 8.1   | Library Expansion                         | 11/28/2017   | 12/01/2017   | 12/17/2017              | 12/20/2017                                   | 1/16/2018                                   | Note: 4 & 5   |
| 9   | Student Services Building Expansion       | 9/21/2017  | 09/25/2017   | 10/25/2017              | 11/6/2017                                    | 1/8/2018                                    | Note: 5       |
| 10  | Workforce Training Center Expansion -     | ON HOLD  |  | ON HOLD                 |  | ON HOLD PENDING PROG. VERIFICATION          |               |
| 11  | Parking & Site Improvements               | 9/21/2017  | n/a  | n/a                     | n/a  | 9/25/2017                                   |               |
| 12  | Thermal Plant                             | 6/15/2017  | 6/16/2017  | 6/21/2017               | 6/21/2017                                    | 6/21/2017                                   |               |
| <b>Starr County Campus</b>                    |   |  |  |                         |  |   |               |
| 13  | Health Professions and Science Building   | 10/30/2017   | 11/06/2017   | 12/15/2017              | 01/08/2018                                   | 1/16/2018                                   | Note: 5       |
| 14  | Library                                   | 12/17/2017   | 12/20/2017   | 1/15/2018               | 1/18/2018                                    | 1/20/2018                                   | Note: 4 & 5   |
| 15  | Student Activities Building Expansion     | 11/30/2017   | 12/01/2017   | 12/22/2017              | 12/27/2017                                   | 1/8/2018                                    | Note: 5       |
| 16  | Student Services Building Expansion       | 11/30/2017   | 12/01/2017   | 12/22/2017              | 12/27/2017                                   | 1/8/2018                                    | Note: 5       |
| 17  | Workforce Training Center Expansion       | ON HOLD  |  | ON HOLD                 |  | ON HOLD PENDING PROG. VERIFICATION          |               |
| 18  | Parking & Site Improvements               | 10/01/2017   | n/a  | n/a                     | n/a  | 10/7/2017                                   |               |
| 19  | Thermal Plant                             | 7/01/2017  | 7/03/2017  | 7/06/2017               | 7/06/2017                                    | 7/7/2017                                    |               |

| #   | Construction Projects - Bond & Non-Bond        | (Building)/Substantial Completion (Owner Insurance in Place) | Begin Installation of Furniture and Equipment (FF&E) | Final Completion of FFE | Begin Moving Faculty and Staff into Building | Building Opening Date or Classes Begin Date | General Notes |
|---|--|--|--|-------------------------|--|---|---------------|
| <b>Nursing &amp; Allied Campus</b>                  |  |  |  |                         |  |   |               |
| 20  | Campus Expansion Package 2                     | 12/08/2017   | 12/11/2017   | 12/29/2017              | 01/08/2018                                   | 1/16/2018                                   | Note: 5 & 6   |
| 21  | Parking & Site Improvements                    | 10/30/2017   | n/a  | n/a                     | n/a  | 11/7/2017                                   |               |
| 22  | Thermal Plant                                  | 7/15/2017  | 7/17/2017  | 7/28/2017               | 7/30/2017                                    | 7/30/2017                                   |               |
| <b>Technology Campus</b>                            |  |  |  |                         |  |   |               |
| 23  | Southwest Building Renovation Building Package | 07/17/2017   | 07/18/2017   | 8/15/2017               | 8/16/2017                                    | 8/21/2017                                   |               |
| 24  | Parking & Site Improvements                    | 6/1/2017   | n/a  | n/a                     | n/a  | 6/7/2017                                    |               |
| <b>Regional Center for Public Safety Excellence</b> |  |  |  |                         |  |   |               |
| 25  | Training Facility                              | 5/3/2018   | 5/5/2018   | 5/31/2018               | 6/2/2018                                     | SUMMER 2018                                 | Note 7        |
| <b>La Joya Center</b>                               |  |  |  |                         |  |   |               |
| 26  | Training Labs Improvements                     | 8/01/2017  | 8/02/2017  | 8/15/2017               | 8/21/2017                                    | 8/28/2017                                   | Note: 3       |

**Color Coded Legend**

|   |
|---|
| GMP's not approved - dates are tentative until final approval |
| Dates not confirmed in 4.17.17 BM but verified                |
| Workforce Training on Hold                                    |
| Timeline Update Changes - Board Meeting 5.23.17               |

Board Approved Timeline Schedule - April 24, 2017

Board Approved Timeline Schedule - May 23, 2017

Date change not yet approved by Board of Trustees

**Notes: Revised in pursuant with the Special Board Meeting held on Monday April 17, 2017**

- 1) Priority 1 is 2nd Floor Labs and Lecture Rooms
- 2) Some classrooms need to be furnished by Spring 2018 semester start-Staff to verify  
*(This item is no longer applicable with Substantial Completion Special Board Meeting 4.17.17)*
- 3) Welding Labs need to be ready by Fall 2017 semester start
- 4) Library GMP Schedules included in this April 17, 2017 Update
- 5) AV Infrastructure will be install during the construction phase. Installation to begin after cable tray is installed and all above ceiling work completed prior to the above ceiling inspections. Construction Schedules for each project have been provided to STC for use in scheduling their direct purchase vendors where applicable.
- 6) Complete floors starting at the top (level 4) working down. Critical Floors are 2 - 4. Dr. Reed stated 1st floor FFE work would not be complete until after the opening of the 2018 Spring Semester. Simulation Equipment will be installed once to wall have 1st coat of paint and dust generated from the construction is down to a minimum. Shop Drawing must be provide ASAP from receipt of equipment order for verification of rough-in information .
7. Substantial Completion date is preliminary pending final GMP Propoosal due at the end of April 2017
8. Substantial Completion date updated and approved in the May 23, 2017 Board Meeting

| FACILITIES COMMITTEE MEETING OF JUNE 13,2017                                  | SQUARE FOOT COST |                   |                     |                                    |  |   | CONSTRUCTION COST |            |                       |                       |                       |                               |
|---|------------------|-------------------|---------------------|------------------------------------|--|---|-------------------|------------|-----------------------|-----------------------|-----------------------|-------------------------------|
|   | Org. Square Feet | Proposed Sq. Feet | Variance in Sq. Ft. | Construction Based on Org. Sq. Ft. | Construction Based on Proposed Sq. Ft. | Variance in Construction due to change in Sq. Ft. | CCL/\$SF          | GMP/\$SF   | Org. CCL              | GMP Total             | GMP Variance          | Org. Construction Contingency |
| <b>Pecan Campus</b>   |                  |                   |                     |                                    |  |   |                   |            |                       |                       |                       |                               |
| North Academic Building   | 61,267           | 64,299            | 3,032               | \$ 13,893,664                      | \$ 11,019,627                          | \$ 2,874,037                                      | 171               | 159        | \$ 10,500,000         | \$ 10,230,122         | \$ (269,878)          | \$ 150,000                    |
| South Academic Building   | 40,000           | 41,694            | 1,694               | \$ 9,196,633                       | \$ 7,087,980                           | \$ 2,108,653                                      | 170               | 160        | \$ 6,800,000          | \$ 6,657,834          | \$ (142,166)          | \$ 100,000                    |
| STEM Building   | 48,879           | 50,614            | 1,735               | \$ 11,536,375                      | \$ 8,801,714                           | \$ 2,734,661                                      | 174               | 206        | \$ 8,500,000          | \$ 10,417,059         | \$ 1,917,059          | \$ 125,000                    |
| Multi-purpose space for student support srvs. & activities                    | 33,042           | 31,219            | (1,823)             | \$ 8,112,884                       | \$ 5,385,518                           | \$ 2,727,366                                      | 173               | 221        | \$ 5,700,000          | \$ 6,888,179          | \$ 1,188,179          | \$ 85,000                     |
| Thermal Plant Expansion   | 1,440            | 3,105             | 1,665               | \$ -                               | \$ 4,194,000                           | \$ (4,194,000)                                    | N/A               | N/A        | \$ 4,300,000          | \$ 4,132,409          | \$ (167,591)          | \$ 50,000                     |
| Parking & Site Improvements (GMP Included Atl. #1 & #2)                       | -                | -                 | -                   | \$ -                               | \$ 2,024,416                           | \$ (2,024,416)                                    | N/A               | N/A        | \$ 2,000,000          | \$ 2,618,800          | \$ 618,800            | \$ 30,000                     |
| <b>Subtotal</b>   | <b>184,628</b>   | <b>190,931</b>    | <b>6,303</b>        | <b>\$ 42,739,556</b>               | <b>\$ 38,513,256</b>                   | <b>\$ 4,226,300</b>                               | <b>172</b>        | <b>186</b> | <b>\$ 37,800,000</b>  | <b>\$ 40,944,403</b>  | <b>\$ 3,144,403</b>   | <b>\$ 540,000</b>             |
| <b>Nursing &amp; Allied Health Campus</b>                                     |                  |                   |                     |                                    |  |   |                   |            |                       |                       |                       |                               |
| Expansion for Nursing & Allied Health   | 87,222           | 93,296            | 6,074               | \$ 17,310,640                      | \$ 17,755,997                          | \$ (445,357)                                      | 190               | 182        | \$ 16,600,000         | \$ 17,009,860         | \$ 409,860            | \$ 250,000                    |
| Thermal Plant Expansion - Non Bond  |                  |                   |                     | \$ -                               | \$ 559,640                             | \$ (559,640)                                      | N/A               | N/A        | \$ -                  | \$ 230,788            | \$ 230,788            | \$ -                          |
| Parking & Site Improvements   |                  |                   |                     | \$ -                               | \$ -                                   | \$ -  | N/A               | N/A        | \$ 1,100,000          | \$ 2,205,963          | \$ 1,105,963          | \$ 16,000                     |
| <b>Subtotal</b>   | <b>87,222</b>    | <b>93,296</b>     | <b>6,074</b>        | <b>\$ 17,310,640</b>               | <b>\$ 18,315,637</b>                   | <b>\$ (1,004,997)</b>                             | <b>190</b>        | <b>182</b> | <b>\$ 17,700,000</b>  | <b>\$ 19,446,611</b>  | <b>\$ 1,746,611</b>   | <b>\$ 266,000</b>             |
| <b>Technology Campus</b>  |                  |                   |                     |                                    |  |   |                   |            |                       |                       |                       |                               |
| Expansion for Technical & Workforce training programs                         | 72,000           | 72,000            | -                   | \$ 12,190,819                      | \$ 10,412,857                          | \$ 1,777,962                                      | 167               | 129        | \$ 12,000,000         | \$ 9,297,546          | \$ (2,702,454)        | \$ 175,000                    |
| Parking & Site Improvements (1,793,216 +192,604 = 1,985,820)                  | -                | -                 | -                   | \$ -                               | \$ 1,860,999                           | \$ (1,860,999)                                    | N/A               | N/A        | \$ 650,000            | \$ 1,554,676          | \$ 904,676            | \$ 10,000                     |
| <b>Subtotal</b>   | <b>72,000</b>    | <b>72,000</b>     | <b>-</b>            | <b>\$ 12,190,819</b>               | <b>\$ 12,273,856</b>                   | <b>\$ (83,037)</b>                                | <b>167</b>        | <b>129</b> | <b>\$ 12,650,000</b>  | <b>\$ 10,852,222</b>  | <b>\$ (1,797,778)</b> | <b>\$ 185,000</b>             |
| <b>Mid Valley Campus</b>  |                  |                   |                     |                                    |  |   |                   |            |                       |                       |                       |                               |
| Professional & Science Bldg.  | 76,069           | 78,649            | 2,580               | \$ 18,827,059                      | \$ 13,957,874                          | \$ 4,869,185                                      | 177               | 184        | \$ 13,500,000         | \$ 14,453,388         | \$ 953,388            | \$ 200,000                    |
| Expansion for Technical & Workforce training programs                         | 10,000           | 11,810            | 1,810               | \$ 2,308,064                       | \$ 2,066,750                           | \$ 241,314  | 175               | 148        | \$ 1,750,000          | \$ 1,750,000          | \$ -                  | \$ (1,750,000)                |
| Library Expansion   | 10,369           | 10,814            | 445                 | \$ 2,393,231                       | \$ 1,825,104                           | \$ 568,127  | 169               | 228        | \$ 1,750,000          | \$ 2,462,776          | \$ 712,776            | \$ 25,000                     |
| Student Services Bldg. Expansion  | 14,269           | 17,929            | 3,660               | \$ 3,293,376                       | \$ 3,141,250                           | \$ 152,126  | 175               | 215        | \$ 2,500,000          | \$ 3,850,923          | \$ 1,350,923          | \$ 37,000                     |
| Thermal Plant Expansion   | 4,000            | 3,088             | (912)               | \$ -                               | \$ 3,787,322                           | \$ (3,787,322)                                    | N/A               | N/A        | \$ 3,800,000          | \$ 3,896,698          | \$ 96,698             | \$ 52,602                     |
| Parking & Site Improvements   | -                | -                 | -                   | \$ -                               | \$ 1,987,090                           | \$ (1,987,090)                                    | N/A               | N/A        | \$ 2,000,000          | \$ 2,369,777          | \$ 369,777            | \$ 29,032                     |
| <b>Subtotal</b>   | <b>114,707</b>   | <b>122,290</b>    | <b>7,583</b>        | <b>\$ 26,821,730</b>               | <b>\$ 26,765,390</b>                   | <b>\$ 56,340</b>                                  | <b>174</b>        | <b>194</b> | <b>\$ 25,300,000</b>  | <b>\$ 28,783,562</b>  | <b>\$ 3,483,562</b>   | <b>\$ (1,406,366)</b>         |
| <b>Starr County Campus</b>  |                  |                   |                     |                                    |  |   |                   |            |                       |                       |                       |                               |
| Health Professionals & Science Ctr. And STEM programs                         | 48,690           | 51,789            | 3,099               | \$ 12,397,425                      | \$ 9,041,004                           | \$ 3,356,421                                      | 175               | 184        | \$ 8,500,000          | \$ 9,521,000          | \$ 1,021,000          | \$ 125,000                    |
| Expand technical workforce training facilities                                | 9,302            | 16,869            | 7,567               | \$ 2,156,521                       | \$ 2,901,570                           | \$ (745,049)                                      | 172               | 95         | \$ 1,600,000          | \$ 1,600,000          | \$ -                  | \$ 25,000                     |
| Library and renovate existing space for Cultural Arts Center                  | 15,103           | 18,381            | 3,278               | \$ 3,373,085                       | \$ 3,407,720                           | \$ (34,635)                                       | 185               | 201        | \$ 2,800,000          | \$ 3,700,000          | \$ 900,000            | \$ 42,000                     |
| Expansion of student services, advising, admissions, and financial services b | 5,000            | 5,310             | 310                 | \$ 1,292,198                       | \$ 902,700                             | \$ 389,498  | 170               | 249        | \$ 850,000            | \$ 1,320,000          | \$ 470,000            | \$ 13,000                     |
| Expansion of student activities building                                      | 4,923            | 4,670             | (253)               | \$ 1,272,299                       | \$ 806,317                             | \$ 465,982  | 173               | 292        | \$ 850,000            | \$ 1,365,000          | \$ 515,000            | \$ 13,000                     |
| Thermal Plant Expansion   | 4,000            | 4,267             | 267                 | \$ -                               | \$ 3,911,000                           | \$ (3,911,000)                                    | N/A               | N/A        | \$ 3,800,000          | \$ 3,911,000          | \$ 111,000            | \$ 55,000                     |
| Parking & Site Improvements ( GMP 1 - 119,800)                                | -                | -                 | -                   | \$ -                               | \$ 1,237,180                           | \$ (1,237,180)                                    | N/A               | N/A        | \$ 1,226,820          | \$ 3,496,950          | \$ 2,270,130          | \$ 15,000                     |
| <b>Subtotal</b>   | <b>87,018</b>    | <b>101,286</b>    | <b>14,268</b>       | <b>\$ 20,491,528</b>               | <b>\$ 22,207,491</b>                   | <b>\$ (1,715,963)</b>                             | <b>175</b>        | <b>204</b> | <b>\$ 19,626,820</b>  | <b>\$ 24,913,950</b>  | <b>\$ 5,287,130</b>   | <b>\$ 288,000</b>             |
| <b>Regional Center for Public Safety Excellence - Pharr</b>                   |                  |                   |                     |                                    |  |   |                   |            |                       |                       |                       |                               |
| New Regional Center for Publish Safety  | 16,000           | 19,375            | 3,375               | \$ 3,169,435                       | \$ 3,390,625                           | \$ (221,190)                                      | 175               | 172        | \$ 2,800,000          | \$ 3,326,426          | \$ 526,426            | \$ 57,000                     |
| Parking & Site Improvements   | -                | -                 | -                   | \$ -                               | \$ -                                   | \$ -  | N/A               | N/A        | \$ 200,000            | \$ 1,887,866          | \$ 1,687,866          | \$ 18,000                     |
| <b>Subtotal</b>   | <b>16,000</b>    | <b>19,375</b>     | <b>3,375</b>        | <b>\$ 3,169,435</b>                | <b>\$ 3,390,625</b>                    | <b>\$ (221,190)</b>                               | <b>175</b>        | <b>172</b> | <b>\$ 3,000,000</b>   | <b>\$ 5,214,292</b>   | <b>\$ 2,214,292</b>   | <b>\$ 75,000</b>              |
| <b>STC La Joja Teaching Site (Jimmy Carter ECHS)</b>                          |                  |                   |                     |                                    |  |   |                   |            |                       |                       |                       |                               |
| Develop STEM labs and entry level workforce training programs                 | 11,000           | 11,000            | -                   | \$ 1,100,000                       | \$ 1,100,000                           | \$ -  | 100               | 106        | \$ 1,100,000          | \$ 1,163,000          | \$ 63,000             | \$ 16,000                     |
| <b>Subtotal</b>   | <b>11,000</b>    | <b>11,000</b>     | <b>-</b>            | <b>\$ 1,100,000</b>                | <b>\$ 1,100,000</b>                    | <b>\$ -</b>                                       | <b>100</b>        | <b>106</b> | <b>\$ 1,100,000</b>   | <b>\$ 1,163,000</b>   | <b>\$ 63,000</b>      | <b>\$ 16,000</b>              |
| <b>Total</b>  | <b>572,575</b>   | <b>610,178</b>    | <b>37,603</b>       | <b>\$ 123,823,708</b>              | <b>\$ 122,566,256</b>                  | <b>\$ 1,257,452</b>                               | <b>175</b>        | <b>178</b> | <b>\$ 117,176,820</b> | <b>\$ 131,318,040</b> | <b>\$ 14,141,220</b>  | <b>\$ (36,366)</b>            |

| FACILITIES COMMITTEE MEETING OF JUNE 13,2017                                  |  |  | Part II - Construction Phase Svcs. - GMP Inclusions |                       |                              |                        | Part I<br>Construction<br>Services | Owner Procured      |                     | GMP + Fees +<br>Chillers + OCIP | Profession          |                         |
|---|--|--|---|-----------------------|------------------------------|------------------------|------------------------------------|---------------------|---------------------|---------------------------------|---------------------|-------------------------|
|   | Current<br>Construction<br>Contingency | Variance in<br>Construction<br>Contingency | IT Duct<br>bank                                     | GMP Target            | Current Est. or<br>GMP (red) | Variance or<br>Delta   | Fees                               | Chillers            | OCIP                | SUBTOTAL                        | Design              | Furniture<br>Consultant |
| <b>Pecan Campus</b>   |  |  |   |                       |                              |                        |                                    |                     |                     |                                 |                     |                         |
| North Academic Building   | \$ 140,063                             | \$ (9,937)                                 |   | \$ 10,500,000         | \$ 10,230,122                | \$ 269,878             | \$ 16,427                          |                     | \$ 120,570          | \$ 10,367,119                   | \$ 600,000          | \$ 21,274               |
| South Academic Building   | \$ 84,443                              | \$ (15,557)                                |   | \$ 6,800,000          | \$ 6,657,834                 | \$ 142,166             | \$ 10,638                          |                     | \$ 78,116           | \$ 6,746,588                    | \$ 400,000          | \$ 13,890               |
| STEM Building   | \$ 112,504                             | \$ (12,496)                                |   | \$ 8,500,000          | \$ 10,417,059                | \$ (1,917,059)         | \$ 13,298                          |                     | \$ 97,645           | \$ 10,528,002                   | \$ 550,000          | \$ 16,973               |
| Multi-purpose space for student support svcs. & activities                    | \$ 92,439                              | \$ 7,439                                   |   | \$ 5,965,593          | \$ 6,888,179                 | \$ (922,586)           | \$ 9,491                           |                     | \$ 72,116           | \$ 6,969,786                    | \$ 400,000          | \$ 11,473               |
| Thermal Plant Expansion   | \$ -                                   | \$ (50,000)                                |   | \$ 4,300,000          | \$ 4,132,409                 | \$ 167,591             | \$ 6,825                           | \$ 553,440          | \$ 47,480           | \$ 4,740,154                    | \$ 350,000          | \$ 500                  |
| Parking & Site Improvements (GMP Included Atl. #1 & #2)                       | \$ 37,500                              | \$ 7,500                                   | \$ 122,925  | \$ 2,122,925          | \$ 2,618,800                 | \$ (495,875)           | \$ 3,321                           |                     | \$ 24,374           | \$ 2,646,495                    | \$ 200,000          | \$ -                    |
| Subtotal  | \$ 466,949                             | \$ (73,051)                                | \$ 122,925  | \$ 38,188,518         | \$ 40,944,403                | \$ (2,755,885)         | \$ 60,000                          | \$ 553,440          | \$ 440,301          | \$ 41,998,144                   | \$ 2,500,000        | \$ 64,110               |
| <b>Nursing &amp; Allied Health Campus</b>                                     |  |  |   |                       |                              |                        |                                    |                     |                     |                                 |                     |                         |
| Expansion for Nursing & Allied Health   | \$ 301,253                             | \$ 51,253                                  |   | \$ 16,740,155         | \$ 17,009,860                | \$ (269,705)           | \$ 25,584                          |                     | \$ 195,006          | \$ 17,230,450                   | \$ 1,000,000        | \$ 48,380               |
| Thermal Plant Expansion - Non Bond  | \$ 3,386                               | \$ 3,386                                   |   | \$ 181,470            | \$ 230,788                   | \$ (49,318)            | \$ 274                             | \$ 378,170          | \$ 2,054            | \$ 611,286                      | \$ 50,000           | \$ -                    |
| Parking & Site Improvements   | \$ 34,207                              | \$ 18,207                                  | \$ 321,915  | \$ 1,421,915          | \$ 2,205,963                 | \$ (784,048)           | \$ 2,142                           |                     | \$ 16,279           | \$ 2,224,384                    | \$ 120,000          | \$ -                    |
| Subtotal  | \$ 338,846                             | \$ 72,846                                  | \$ 321,915  | \$ 18,343,540         | \$ 19,446,611                | \$ (1,103,071)         | \$ 28,000                          | \$ 378,170          | \$ 213,339          | \$ 20,066,120                   | \$ 1,170,000        | \$ 48,380               |
| <b>Technology Campus</b>  |  |  |   |                       |                              |                        |                                    |                     |                     |                                 |                     |                         |
| Expansion for Technical & Workforce training programs                         | \$ 137,586                             | \$ (37,414)                                |   | \$ 12,000,000         | \$ 9,297,546                 | \$ 2,702,454           | \$ 14,115                          |                     | \$ 137,835          | \$ 9,449,496                    | \$ 850,000          | \$ 18,300               |
| Parking & Site Improvements (1,793,216 +192,604 = 1,985,820)                  | \$ 15,497                              | \$ 5,497                                   | \$ 102,575  | \$ 752,575            | \$ 1,554,676                 | \$ (802,101)           | \$ 885                             |                     | \$ 8,633            | \$ 1,564,194                    | \$ 75,000           | \$ -                    |
| Subtotal  | \$ 153,083                             | \$ (31,917)                                | \$ 102,575  | \$ 12,752,575         | \$ 10,852,222                | \$ 1,900,353           | \$ 15,000                          | \$ -                | \$ 146,468          | \$ 11,013,690                   | \$ 925,000          | \$ 18,300               |
| <b>Mid Valley Campus</b>  |  |  |   |                       |                              |                        |                                    |                     |                     |                                 |                     |                         |
| Professional & Science Bldg.  | \$ 213,580                             | \$ 13,580                                  |   | \$ 13,500,000         | \$ 14,453,388                | \$ (953,388)           | \$ 28,377                          |                     | \$ 155,099          | \$ 14,636,864                   | \$ 800,000          | \$ 26,858               |
| Expansion for Technical & Workforce training programs                         | \$ -                                   | \$ 1,750,000                               |   | \$ 1,750,000          | \$ 1,750,000                 | \$ -                   | \$ 3,679                           |                     | \$ 20,095           | \$ 1,773,774                    | \$ 125,000          | \$ 3,531                |
| Library Expansion   | \$ 34,723                              | \$ 9,723                                   | \$ -  | \$ 1,750,000          | \$ 2,462,776                 | \$ (712,776)           | \$ 3,679                           |                     | \$ 20,095           | \$ 2,486,550                    | \$ 150,000          | \$ 3,661                |
| Student Services Bldg. Expansion  | \$ 30,579                              | \$ (6,421)                                 |   | \$ 2,685,293          | \$ 3,850,923                 | \$ (1,165,630)         | \$ 5,939                           |                     | \$ 32,401           | \$ 3,889,263                    | \$ 750,000          | \$ 5,038                |
| Thermal Plant Expansion   | \$ 61,547                              | \$ 8,945                                   |   | \$ 3,800,000          | \$ 3,896,698                 | \$ (96,698)            | \$ 8,054                           | \$ 714,200          | \$ 42,877           | \$ 4,661,829                    | \$ 275,000          | \$ 1,412                |
| Parking & Site Improvements   | \$ 22,927                              | \$ (6,105)                                 | \$ 492,063  | \$ 2,492,063          | \$ 2,369,777                 | \$ 122,286             | \$ 5,272                           |                     | \$ 33,638           | \$ 2,408,687                    | \$ 247,915          | \$ -                    |
| Subtotal  | \$ 363,356                             | \$ 1,769,722                               | \$ 492,063  | \$ 25,977,356         | \$ 28,783,562                | \$ (2,806,206)         | \$ 55,000                          | \$ 714,200          | \$ 304,205          | \$ 29,856,967                   | \$ 2,347,915        | \$ 40,500               |
| <b>Starr County Campus</b>  |  |  |   |                       |                              |                        |                                    |                     |                     |                                 |                     |                         |
| Health Professionals & Science Ctr. And STEM programs                         | \$ 117,000                             | \$ (8,000)                                 |   | \$ 8,500,000          | \$ 9,521,000                 | \$ (1,021,000)         | \$ 25,985                          |                     | \$ 94,645           | \$ 9,641,630                    | \$ 550,000          | \$ 31,935               |
| Expand technical workforce training facilities                                | \$ -                                   | \$ (25,000)                                |   | \$ 1,600,000          | \$ 1,600,000                 | \$ -                   | \$ 4,891                           |                     | \$ 18,397           | \$ 1,623,288                    | \$ 110,000          | \$ 6,101                |
| Library and renovate existing space for Cultural Arts Center                  | \$ 55,500                              | \$ 13,500                                  |   | \$ 2,800,000          | \$ 3,700,000                 | \$ (900,000)           | \$ 8,560                           |                     | \$ 32,175           | \$ 3,740,735                    | \$ 200,000          | \$ 10,832               |
| Expansion of student services, advising, admissions, and financial services b | \$ 19,500                              | \$ 6,500                                   |   | \$ 850,000            | \$ 1,320,000                 | \$ (470,000)           | \$ 2,598                           |                     | \$ 9,770            | \$ 1,332,368                    | \$ 75,000           | \$ 3,279                |
| Expansion of student activities building                                      | \$ 21,000                              | \$ 8,000                                   |   | \$ 850,000            | \$ 1,365,000                 | \$ (515,000)           | \$ 2,598                           |                     | \$ 9,770            | \$ 1,377,368                    | \$ 75,000           | \$ 3,229                |
| Thermal Plant Expansion   | \$ 58,000                              | \$ 3,000                                   |   | \$ 3,800,000          | \$ 3,911,000                 | \$ (111,000)           | \$ 11,617                          | \$ 563,901          | \$ 43,643           | \$ 4,530,161                    | \$ 300,000          | \$ 2,624                |
| Parking & Site Improvements ( GMP 1 - 119,800)                                | \$ 31,731                              | \$ 16,731                                  | \$ 226,820  | \$ 1,226,820          | \$ 3,496,950                 | \$ (2,270,130)         | \$ 3,751                           |                     | \$ 14,059           | \$ 3,514,760                    | \$ 100,000          | \$ -                    |
| Subtotal  | \$ 302,731                             | \$ 14,731                                  | \$ 226,820  | \$ 19,626,820         | \$ 24,913,950                | \$ (5,287,130)         | \$ 60,000                          | \$ 563,901          | \$ 222,459          | \$ 25,760,310                   | \$ 1,410,000        | \$ 58,000               |
| <b>Regional Center for Public Safety Excellence - Pharr</b>                   |  |  |   |                       |                              |                        |                                    |                     |                     |                                 |                     |                         |
| New Regional Center for Publish Safety  | \$ 89,538                              | \$ 32,538                                  |   | \$ 2,800,000          | \$ 3,326,426                 | \$ (526,426)           | \$ -                               |                     | \$ 32,344           | \$ 3,358,770                    | \$ 200,000          | \$ 4,800                |
| Parking & Site Improvements   | \$ 37,757                              | \$ 19,757                                  |   | \$ 200,000            | \$ 1,887,866                 | \$ (1,687,866)         | \$ -                               |                     | \$ 2,185            | \$ 1,890,051                    | \$ 50,000           | \$ -                    |
| Subtotal  | \$ 127,295                             | \$ 52,295                                  | \$ -  | \$ 3,000,000          | \$ 5,214,292                 | \$ (2,214,292)         | \$ -                               | \$ -                | \$ 34,529           | \$ 5,248,821                    | \$ 250,000          | \$ 4,800                |
| <b>STC La Joja Teaching Site (Jimmy Carter ECHS)</b>                          |  |  |   |                       |                              |                        |                                    |                     |                     |                                 |                     |                         |
| Develop STEM labs and entry level workforce training programs                 | \$ -                                   | \$ (16,000)                                |   | \$ 1,100,000          | \$ 1,163,000                 | \$ (63,000)            | \$ -                               |                     | \$ 10,370           | \$ 1,173,370                    | \$ 100,000          | \$ 3,000                |
| Subtotal  | \$ -                                   | \$ (16,000)                                | \$ -  | \$ 1,100,000          | \$ 1,163,000                 | \$ (63,000)            | \$ -                               | \$ -                | \$ 10,370           | \$ 1,173,370                    | \$ 100,000          | \$ 3,000                |
| <b>Total</b>  | <b>\$ 1,752,260</b>                    | <b>\$ 1,788,626</b>                        | <b>\$ 1,266,298</b>                                 | <b>\$ 118,988,809</b> | <b>\$ 131,318,040</b>        | <b>\$ (12,329,231)</b> | <b>\$ 218,000</b>                  | <b>\$ 2,209,711</b> | <b>\$ 1,371,671</b> | <b>\$ 135,117,422</b>           | <b>\$ 8,702,915</b> | <b>\$ 237,090</b>       |



| FACILITIES COMMITTEE MEETING OF JUNE 13,2017                                  | Facilities Services |                   | Furniture           | OFOI Kitchen Equipment | Technology          | Audio/Visual        | I.T.                | Surveillance        | Access Control    | Technology Total (AG,AH,AI,AJ) | Misc. Cost (1.5 % of CCL) | SUBTOTAL              |
|---|---------------------|-------------------|---------------------|------------------------|---------------------|---------------------|---------------------|---------------------|-------------------|--------------------------------|---------------------------|-----------------------|
|   | CPM                 | Additional Serv.  |                     |                        |                     |                     |                     |                     |                   |                                |                           |                       |
| <b>Pecan Campus</b>   |                     |                   |                     |                        |                     |                     |                     |                     |                   |                                |                           |                       |
| North Academic Building   | \$ 371,010          | \$ 86,698         | \$ 756,068          |                        | \$ 1,024,009        | \$ 497,302          | \$ 130,348          | \$ 128,080          | \$ 23,829         | \$ 779,559                     | \$ 164,265                | \$ 13,145,993         |
| South Academic Building   | \$ 236,318          | \$ 54,586         | \$ 423,553          |                        | \$ 732,589          | \$ 304,925          | \$ 89,858           | \$ 59,859           | \$ 11,886         | \$ 466,528                     | \$ 110,638                | \$ 8,452,101          |
| STEM Building   | \$ 327,523          | \$ 75,653         | \$ 550,000          |                        | \$ 681,873          | \$ 380,548          | \$ 91,814           | \$ 67,144           | \$ 14,336         | \$ 553,842                     | \$ 145,548                | \$ 12,747,541         |
| Multi-purpose space for student support srvs. & activities                    | \$ 220,666          | \$ 50,971         | \$ 256,927          | \$ 265,593             | \$ 311,901          | \$ 188,437          | \$ 27,037           | \$ 79,334           | \$ 15,386         | \$ 310,194                     | \$ 94,548                 | \$ 8,580,158          |
| Thermal Plant Expansion   | \$ 138,526          | \$ 30,998         | \$ -                |                        | \$ 55,282           |                     | \$ 12,479           | \$ 26,233           | \$ 7,693          | \$ 46,405                      | \$ 62,910                 | \$ 5,369,493          |
| Parking & Site Improvements (GMP Included Atl. #1 & #2)                       | \$ 62,245           | \$ 14,378         | \$ -                |                        | \$ -                |                     |                     |                     |                   | \$ -                           | \$ 30,366                 | \$ 2,953,484          |
| <b>Subtotal</b>   | <b>\$ 1,356,288</b> | <b>\$ 313,284</b> | <b>\$ 1,986,548</b> | <b>\$ 265,593</b>      | <b>\$ 2,805,654</b> | <b>\$ 1,371,212</b> | <b>\$ 351,536</b>   | <b>\$ 360,650</b>   | <b>\$ 73,130</b>  | <b>\$ 2,156,528</b>            | <b>\$ 608,275</b>         | <b>\$ 51,248,770</b>  |
| <b>Nursing &amp; Allied Health Campus</b>                                     |                     |                   |                     |                        |                     |                     |                     |                     |                   |                                |                           |                       |
| Expansion for Nursing & Allied Health   | \$ 566,022          | \$ 130,743        | \$ 820,000          | \$ 140,155             | \$ 1,192,881        | \$ 659,512          | \$ 199,681          | \$ 118,025          | \$ 26,522         | \$ 1,003,740                   | \$ 250,875                | \$ 21,190,365         |
| Thermal Plant Expansion - Non Bond  | \$ 900              | \$ -              | \$ -                |                        | \$ -                | \$ 5,596            | \$ -                | \$ -                |                   | \$ 5,596                       | \$ 2,722                  | \$ 670,504            |
| Parking & Site Improvements   | \$ 36,194           | \$ 8,360          | \$ -                |                        | \$ -                | \$ -                |                     |                     |                   | \$ -                           | \$ 12,616                 | \$ 2,401,554          |
| <b>Subtotal</b>   | <b>\$ 603,116</b>   | <b>\$ 139,103</b> | <b>\$ 820,000</b>   | <b>\$ 140,155</b>      | <b>\$ 1,192,881</b> | <b>\$ 665,108</b>   | <b>\$ 199,681</b>   | <b>\$ 118,025</b>   | <b>\$ 26,522</b>  | <b>\$ 1,009,336</b>            | <b>\$ 266,213</b>         | <b>\$ 24,262,423</b>  |
| <b>Technology Campus</b>  |                     |                   |                     |                        |                     |                     |                     |                     |                   |                                |                           |                       |
| Expansion for Technical & Workforce training programs                         | \$ 374,227          | \$ 84,197         | \$ 463,738          |                        | \$ 668,249          | \$ 315,309          | \$ 92,001           | \$ 103,925          | \$ 17,086         | \$ 528,321                     | \$ 156,193                | \$ 11,924,472         |
| Parking & Site Improvements (1,793,216 +192,604 = 1,985,820)                  | \$ 19,959           | \$ 6,855          | \$ -                |                        | \$ -                | \$ -                |                     |                     |                   | \$ -                           | \$ 27,915                 | \$ 1,693,923          |
| <b>Subtotal</b>   | <b>\$ 394,186</b>   | <b>\$ 91,052</b>  | <b>\$ 463,738</b>   |                        | <b>\$ 668,249</b>   | <b>\$ 315,309</b>   | <b>\$ 92,001</b>    | <b>\$ 103,925</b>   | <b>\$ 17,086</b>  | <b>\$ 528,321</b>              | <b>\$ 184,108</b>         | <b>\$ 13,618,395</b>  |
| <b>Mid Valley Campus</b>  |                     |                   |                     |                        |                     |                     |                     |                     |                   |                                |                           |                       |
| Professional & Science Bldg.  | \$ 449,002          | \$ 128,285        | \$ 617,445          |                        | \$ 992,248          | \$ 581,980          | \$ 141,468          | \$ 93,162           | \$ 23,022         | \$ 839,632                     | \$ 217,513                | \$ 17,715,599         |
| Expansion for Technical & Workforce training programs                         | \$ 61,324           | \$ 11,096         | \$ 100,000          |                        | \$ 149,818          | \$ 68,890           | \$ 44,498           | \$ 36,430           |                   | \$ 149,818                     | \$ 44,956                 | \$ 2,269,499          |
| Library Expansion   | \$ 62,092           | \$ 10,867         | \$ 150,000          |                        | \$ 107,559          | \$ -                | \$ 43,464           | \$ 19,506           | \$ 6,193          | \$ 69,163                      | \$ 35,466                 | \$ 2,967,799          |
| Student Services Bldg. Expansion  | \$ 99,843           | \$ 16,376         | \$ 175,129          | \$ 185,293             | \$ 157,165          | \$ 163,476          | \$ 27,568           | \$ 54,603           | \$ 6,943          | \$ 252,590                     | \$ 52,889                 | \$ 5,426,421          |
| Thermal Plant Expansion   | \$ 110,605          | \$ 28,207         | \$ 7,288            |                        | \$ 58,748           | \$ -                | \$ 11,946           | \$ 25,689           | \$ 7,693          | \$ 45,328                      | \$ 56,810                 | \$ 5,186,479          |
| Parking & Site Improvements   | \$ 61,397           | \$ 14,182         | \$ -                |                        | \$ -                | \$ -                |                     |                     |                   | \$ -                           | \$ 29,806                 | \$ 2,761,987          |
| <b>Subtotal</b>   | <b>\$ 844,263</b>   | <b>\$ 209,013</b> | <b>\$ 1,049,862</b> | <b>\$ 185,293</b>      | <b>\$ 1,465,538</b> | <b>\$ 814,346</b>   | <b>\$ 268,944</b>   | <b>\$ 229,390</b>   | <b>\$ 43,851</b>  | <b>\$ 1,356,531</b>            | <b>\$ 437,440</b>         | <b>\$ 36,142,491</b>  |
| <b>Starr County Campus</b>  |                     |                   |                     |                        |                     |                     |                     |                     |                   |                                |                           |                       |
| Health Professionals & Science Ctr. And STEM programs                         | \$ 294,243          | \$ 69,998         | \$ 370,038          |                        | \$ 667,262          | \$ 393,807          | \$ 90,082           | \$ 21,369           | \$ 30,715         | \$ 535,973                     | \$ 135,615                | \$ 11,629,432         |
| Expand technical workforce training facilities                                | \$ 53,961           | \$ 11,841         | \$ 100,000          |                        | \$ 78,051           | \$ 21,882           | \$ 27,941           | \$ 21,285           | \$ 6,943          | \$ 78,051                      | \$ 46,410                 | \$ 2,029,652          |
| Library and renovate existing space for Cultural Arts Center                  | \$ 92,988           | \$ 19,493         | \$ 250,000          |                        | \$ 269,378          | \$ 84,301           | \$ 52,612           | \$ 23,053           | \$ 7,693          | \$ 167,659                     | \$ 51,105                 | \$ 4,532,812          |
| Expansion of student services, advising, admissions, and financial services b | \$ 30,473           | \$ 5,975          | \$ 39,063           |                        | \$ 101,372          | \$ 77,264           | \$ 23,346           | \$ 30,426           | \$ -              | \$ 131,036                     | \$ 17,976                 | \$ 1,635,170          |
| Expansion of student activities building                                      | \$ 30,935           | \$ 5,831          | \$ 59,209           |                        | \$ 106,431          | \$ 22,023           | \$ 22,696           | \$ 10,546           | \$ 3,050          | \$ 58,315                      | \$ 17,516                 | \$ 1,627,403          |
| Thermal Plant Expansion   | \$ 109,321          | \$ 28,207         | \$ 3,943            |                        | \$ 44,342           | \$ -                | \$ 11,946           | \$ 11,074           | \$ 13,229         | \$ 36,249                      | \$ 58,665                 | \$ 5,069,170          |
| Parking & Site Improvements ( GMP 1 - 119,800)                                | \$ 30,888           | \$ 7,135          | \$ -                |                        | \$ -                | \$ -                |                     |                     |                   | \$ -                           | \$ 18,558                 | \$ 3,671,341          |
| <b>Subtotal</b>   | <b>\$ 642,809</b>   | <b>\$ 148,480</b> | <b>\$ 822,253</b>   |                        | <b>\$ 1,266,836</b> | <b>\$ 599,277</b>   | <b>\$ 228,623</b>   | <b>\$ 117,753</b>   | <b>\$ 61,630</b>  | <b>\$ 1,007,283</b>            | <b>\$ 345,845</b>         | <b>\$ 30,194,980</b>  |
| <b>Regional Center for Public Safety Excellence - Pharr</b>                   |                     |                   |                     |                        |                     |                     |                     |                     |                   |                                |                           |                       |
| New Regional Center for Publish Safety  | \$ 99,344           | \$ 22,947         | \$ 150,000          |                        | \$ 371,977          | \$ 297,567          | \$ 27,410           | \$ 72,781           | \$ 7,000          | \$ 404,758                     | \$ 42,000                 | \$ 4,282,619          |
| Parking & Site Improvements   | \$ -                | \$ -              | \$ -                |                        | \$ -                | \$ -                |                     |                     |                   | \$ -                           | \$ 3,000                  | \$ 1,943,051          |
| <b>Subtotal</b>   | <b>\$ 99,344</b>    | <b>\$ 22,947</b>  | <b>\$ 150,000</b>   |                        | <b>\$ 371,977</b>   | <b>\$ 297,567</b>   | <b>\$ 27,410</b>    | <b>\$ 72,781</b>    | <b>\$ 7,000</b>   | <b>\$ 404,758</b>              | <b>\$ 45,000</b>          | <b>\$ 6,225,670</b>   |
| <b>STC La Joja Teaching Site (Jimmy Carter ECHS)</b>                          |                     |                   |                     |                        |                     |                     |                     |                     |                   |                                |                           |                       |
| Develop STEM labs and entry level workforce training programs                 | \$ 35,894           | \$ 8,292          | \$ 128,954          |                        | \$ 249,100          | \$ 121,716          | \$ 47,612           | \$ 9,930            | \$ 7,000          | \$ 186,258                     | \$ 16,500                 | \$ 1,652,268          |
| <b>Subtotal</b>   | <b>\$ 35,894</b>    | <b>\$ 8,292</b>   | <b>\$ 128,954</b>   |                        | <b>\$ 249,100</b>   | <b>\$ 121,716</b>   | <b>\$ 47,612</b>    | <b>\$ 9,930</b>     | <b>\$ 7,000</b>   | <b>\$ 186,258</b>              | <b>\$ 16,500</b>          | <b>\$ 1,652,268</b>   |
| <b>Total</b>  | <b>\$ 3,975,900</b> | <b>\$ 932,171</b> | <b>\$ 5,421,355</b> | <b>\$ 6,165,000</b>    | <b>\$ 8,020,235</b> | <b>\$ 4,184,535</b> | <b>\$ 1,215,807</b> | <b>\$ 1,012,454</b> | <b>\$ 236,219</b> | <b>\$ 6,649,015</b>            | <b>\$ 1,903,381</b>       | <b>\$ 162,939,249</b> |

| FACILITIES COMMITTEE MEETING OF JUNE 13,2017                | Explanation for Additional Costs  | TOTAL PROJECT COST            |                       |   |  |
|---|---|-------------------------------|-----------------------|---|--|
|   |   | TOTAL Projected Costs to date | Bond Total Cost       | Variance [Total Projected Costs to Bond Total Cost] | Explanation for project over/under budget            |
| <b>Pecan Campus</b>   |   |                               |                       |   |  |
|   | North Academic Building   | \$ 13,145,993                 | \$ 14,843,110         | \$ 1,697,117  |  |
|   | South Academic Building   | \$ 8,452,101                  | \$ 9,454,426          | \$ 1,002,325  |  |
|   | STEM Building   | \$ 12,747,541                 | \$ 13,103,319         | \$ 355,778  |  |
|   | Multi-purpose space for student support srvs. & activities                    | \$ 8,580,158                  | \$ 8,828,254          | \$ 248,096  |  |
|   | Thermal Plant Expansion   | \$ 5,369,493                  | \$ 5,542,049          | \$ 172,556  |  |
|   | Parking & Site Improvements (GMP Included Atl. #1 & #2)                       | \$ 2,953,484                  | \$ 2,490,261          | \$ (463,223)  |  |
|   | <b>Subtotal</b>   | <b>\$ 51,248,770</b>          | <b>\$ 54,261,419</b>  | <b>\$ 3,012,649</b>                                 |  |
| <b>Nursing &amp; Allied Health Campus</b>                   |   |                               |                       |   |  |
|   | Expansion for Nursing & Allied Health   | \$ 21,190,365                 | \$ 21,773,439         | \$ 583,074  |  |
|   | Thermal Plant Expansion - Non Bond  | \$ 670,504                    | \$ 601,877            | \$ (68,627)   |  |
|   | Parking & Site Improvements   | \$ 2,401,554                  | \$ 1,717,717          | \$ (683,837)  |  |
|   | <b>Subtotal</b>   | <b>\$ 24,262,423</b>          | <b>\$ 24,093,033</b>  | <b>\$ (169,390)</b>                                 |  |
| <b>Technology Campus</b>                                    |   |                               |                       |   |  |
|   | Expansion for Technical & Workforce training programs                         | \$ 11,924,472                 | \$ 14,864,990         | \$ 2,940,518  |  |
|   | Parking & Site Improvements (1,793,216 +192,604 = 1,985,820)                  | \$ 1,693,923                  | \$ 905,324            | \$ (788,599)  | Includes a partial buy-out savings on Parking & Site |
|   | <b>Subtotal</b>   | <b>\$ 13,618,395</b>          | <b>\$ 15,770,314</b>  | <b>\$ 2,151,919</b>                                 |  |
| <b>Mid Valley Campus</b>                                    |   |                               |                       |   |  |
|   | Professional & Science Bldg.  | \$ 17,715,599                 | \$ 17,277,682         | \$ (437,917)  |  |
|   | Expansion for Technical & Workforce training programs                         | \$ 2,269,499                  | \$ 2,257,363          | \$ (12,136)   | Approved by Board- Project on Hold 11.22.16          |
|   | Library Expansion   | \$ 2,967,799                  | \$ 2,288,968          | \$ (678,831)  |  |
|   | Student Services Bldg. Expansion  | \$ 5,426,421                  | \$ 4,114,228          | \$ (1,312,193)                                      | Recommended 7/6/16 Facilities Committee              |
|   | Thermal Plant Expansion   | \$ 5,186,479                  | \$ 5,042,398          | \$ (144,081)  |  |
|   | Parking & Site Improvements   | \$ 2,761,987                  | \$ 2,796,035          | \$ 34,048   |  |
|   | <b>Subtotal</b>   | <b>\$ 36,327,784</b>          | <b>\$ 33,776,674</b>  | <b>\$ (2,551,110)</b>                               |  |
| <b>Starr County Campus</b>                                  |   |                               |                       |   |  |
|   | Health Professionals & Science Ctr. And STEM programs                         | \$ 11,629,432                 | \$ 11,267,182         | \$ (362,250)  |  |
|   | Expand technical workforce training facilities                                | \$ 2,029,652                  | \$ 2,051,983          | \$ 22,331   | Approved by Board- Project on Hold 11.22.16          |
|   | Library and renovate existing space for Cultural Arts Center                  | \$ 4,532,812                  | \$ 3,732,378          | \$ (800,434)  |  |
|   | Expansion of student services, advising, admissions, and financial services b | \$ 1,635,170                  | \$ 1,162,522          | \$ (472,648)  |  |
|   | Expansion of student activities building                                      | \$ 1,627,403                  | \$ 1,166,402          | \$ (461,001)  |  |
|   | Thermal Plant Expansion   | \$ 5,069,170                  | \$ 4,938,772          | \$ (130,398)  |  |
|   | Parking & Site Improvements ( GMP 1 - 119,800)                                | \$ 3,671,341                  | \$ 1,397,789          | \$ (2,273,552)                                      | Total Includes Alternates 1-3 Only                   |
|   | <b>Subtotal</b>   | <b>\$ 30,194,980</b>          | <b>\$ 25,717,028</b>  | <b>\$ (4,477,952)</b>                               |  |
| <b>Regional Center for Public Safety Excellence - Pharr</b> |   |                               |                       |   |  |
|   | New Regional Center for Publish Safety  | \$ 4,282,619                  | \$ 3,655,134          | \$ (627,485)  |  |
|   | Parking & Site Improvements   | \$ 1,943,051                  | \$ 319,337            | \$ (1,623,714)                                      |  |
|   | <b>Subtotal</b>   | <b>\$ 6,225,670</b>           | <b>\$ 3,974,471</b>   | <b>\$ (2,251,199)</b>                               |  |
| <b>STC La Joja Teaching Site (Jimmy Carter ECHS)</b>        |   |                               |                       |   |  |
|   | Develop STEM labs and entry level workforce training programs                 | \$ 1,652,268                  | \$ 1,436,000          | \$ (216,268)  |  |
|   | <b>Subtotal</b>   | <b>\$ 1,652,268</b>           | <b>\$ 1,436,000</b>   | <b>\$ (216,268)</b>                                 |  |
|   | <b>Total</b>  | <b>\$ 163,530,290</b>         | <b>\$ 159,028,939</b> | <b>\$ (4,501,351)</b>                               | Added \$384,219 to Misc. Expense (7/1/16)            |





# BUY-OUT SAVINGS SUMMARY

*FACILITIES COMMITTEE MEETING OF JUNE 13, 2017*

| A        | <b>Previously Reported Buy-Out Savings</b>  | \$        | 2,379,165        |
|----------|---|-----------|------------------|
| a.1      | Pecan Campus North Academic Bldg.   | \$        | 720,878          |
| a.2      | Technology Campus - SW Building Renovation GMP 1 Demp   | \$        | 1,236,041        |
| a.2.1    | Technology Campus - SW Building Renovation GMP 2 Patial   |           |                  |
| a.3      | Technology Campus - Parking & Site Improvements - GMP 1 Demo  | \$        | 22,246           |
| a.3.1    | Technology Campus - Parking & Site Improvements - GMP 2 Partial   | \$        | 400,000          |
| a.4      | Mid Valley Thermal Plant  | \$        | 109,376          |
| a.5      | Mid Valley Parking & Site Improvements<br>Facilities Committee of 5.9.17                                  | \$        | (109,376)        |
| b.1      | Pecan Campus Thermal Plant (Facilities Committee 5.9.17)  | \$        | 61,591           |
| b.2      | Technology Campus - Parking & Site Improvements (Facilities Committee 5.9.17)<br>Board Meeting of 5.23.17 | \$        | 8,898            |
| c.1      | Pharr Center for Excellance - Site & Parking Skills Pad   | \$        | (422,471)        |
| c.2      | Pharr Cntr.for Excell. - Site/Parking - New Scope - Driving Track   | \$        | 422,471          |
| <b>D</b> | <b>Buy-Out Savings for Reporting Period 6.13.17 Facilities Committee</b>                                  |           |                  |
|          | <i>No Buy-Out Savings to repor this period</i>  |           |                  |
|          |   |           |                  |
|          |   |           |                  |
|          |   |           |                  |
|          |   |           |                  |
|          |   |           |                  |
|          |   |           |                  |
|          | <b>TOTAL BUY OUT SAVINGS RETUENED TO DATE</b>   | <b>\$</b> | <b>2,449,654</b> |

BUY-OUT SAVINGS PROJECTIONS @3% = \$3,888,925

## DESIGN CONTINGENCY SUMMARY

FACILITIES COMMITTEE MEETING OF JUNE 13, 2017

|   |                     |
|---|---------------------|
| Total Program Design Contingency Allocation from the GMP's                      | \$ 1,469,901        |
| Total Design Contingency Expenditures from previous reporting periods           | \$ (163,506)        |
| Design Contingency Subtotal   | \$ 1,306,395        |
| <b>Total Design Contingency Expenditures for June 13, 2017 reporting period</b> | <b>\$31,537</b>     |
| <b>TOTAL REMAINING DESIGN CONTINGENCY</b>                                       | <b>\$ 1,337,932</b> |

|  |  |                    |
|--|--|--------------------|
| <b>A.1 Pecan Campus</b>                        |  | <b>\$479,500</b>   |
| <b>1.a North Academic Building</b>             |  | <b>\$ 104,000</b>  |
|  | <i>Previously Approved Expenditures</i>  | <i>(\$19,644)</i>  |
|  |  |                    |
|  |  |                    |
|  |  |                    |
|  |  |                    |
|  |  |                    |
|  |  |                    |
|  | <i>Total Expenditures this Reporting Period</i>  | <i>\$0</i>         |
| <b>Balance of Design Contingency Remaining</b> |  | <b>\$ 84,356</b>   |
| <b>1.b South Academic Building</b>             |  | <b>\$ 66,500</b>   |
|  | <i>Previously Approved Expenditures</i>  | <i>\$ -</i>        |
|  |  |                    |
|  |  |                    |
|  |  |                    |
|  |  |                    |
|  | <i>Total Expenditures this Reporting Period</i>  | <i>\$ -</i>        |
| <b>Balance of Design Contingency Remaining</b> |  | <b>\$ 66,500</b>   |
| <b>1.C STEM Building</b>                       |  | <b>\$ 104,000</b>  |
|  | <i>Previously Approved Expenditures</i>  | <i>\$ 2,970</i>    |
|  | CR-06R - RFI 08 - AVIT SI-01 - Revise Floor Box Type @22 Locations                                   | \$ (3,155)         |
|  | CR-08R - RFI 16 Revise Fire Rating at 7 Stairwell doors, add one door at office                      | \$ (2,700)         |
|  | CR-13 - RFI-34 Exhaust Fan Equipment support and duct flashing                                       | \$ (3,482)         |
|  | CR-14R - RFI-24 Duct/Ceiling conflicts at Corridor 1.100   | \$ (4,505)         |
|  | CR-16R2- RFI-14, 36 & 41 add drywall chase to encase structural steel braces and storm drain headers | \$ (6,768)         |
|  | CR-18-RFI 18 - AVIT-SI-01 Revise floor box location at Lvl 1 labs                                    | \$ (3,843)         |
|  |  |                    |
|  | <i>Total Expenditures this Reporting Period</i>  | <i>\$ (24,453)</i> |
| <b>Balance of Design Contingency Remaining</b> |  | <b>\$ 82,517</b>   |
| <b>1.d Student Activities &amp; Cafeteria</b>  |  | <b>\$ 70,000</b>   |
|  | <i>Previously Approved Expenditures</i>  | <i>\$ -</i>        |
|  | CR-01 Remove 3 Existing Palm Trees   | (\$750)            |
|  | CR-02 Remove Existing Drain Box at North Side of Pad   | (\$600)            |
|  | CR-03 Remove Existing Drain Box at South Side of Pad   | (\$600)            |
|  | CR-07 RFI-06 Power to UV Light and Receipt in AHU's  | (\$1,560)          |
|  | CR-08 RFI-33 Add Fire Damper for AHU PU005   | (\$786)            |

|            |   |    |           |
|------------|---|----|-----------|
|            | CR-09 RFI-36 Add Exhaust and R/A Fire Dampers   |    | (\$958)   |
|            | CR-10 Revise Sheathing from Treated Plywood to Dens- Glass  |    | \$7,738   |
|            | CR-12 Add 2 Layers of wood nailer at edge of high roof for insulation                                       |    | (\$2,707) |
|            | CR-14 ASI -08 Add 2 Floor Drains at Terrace Deck to maintain minimum concrete Depth for Structural Capacity |    | (\$3,600) |
|            | CR-15 ASI -11 Furniture- Electrical Infrastructure Revisions  | \$ | 805       |
|            | <i>Total Expenditures this Reporting Period</i>   |    | (\$3,018) |
|            | <i>Balance of Design Contingency Remaining</i>  | \$ | 66,982    |
| <b>1.e</b> | <b>Thermal Plant</b>  | \$ | 110,000   |
|            | <i>Previously Approved Expenditures</i>   | \$ | -         |
|            | <i>Total Expenditures this Reporting Period</i>   | \$ | -         |
|            | <i>Balance of Design Contingency Remaining</i>  | \$ | 110,000   |
| <b>1.f</b> | <b>Parking and Site Improvements</b>  | \$ | 25,000    |
|            | <i>Previously Approved Expenditures</i>   | \$ | 34,520    |
|            | <i>Total Expenditures the Reporting Period</i>  | \$ | -         |
|            | <i>Balance of Design Contingency Remaining</i>  | \$ | 59,520    |

|            |  |    |          |
|------------|--|----|----------|
| <b>B2</b>  | <b>Nursing Allied Health Campus</b>                    | \$ | 197,800  |
| <b>2a.</b> | <b>New NAH Building</b>                                | \$ | 172,600  |
|            | <i>Previously Approved Expenditures</i>                | \$ | -        |
|            | CPR-01 Vapor Barrier Product Substitution              | \$ | 6,750    |
|            | CPR-03 Reduce Generator Size/Capacity                  | \$ | 78,010   |
|            | CPR-04 Finish Hardware Changes                         | \$ | 260      |
|            | CPR-06 Provide Floor Box in Rm 3.515                   | \$ | (1,506)  |
|            | CPR-08 Relocate VAV Boxes and modify existing ductwork | \$ | (24,506) |
|            | <i>Total Expenditures the Reporting Period</i>         | \$ | 59,008   |
|            | <i>Balance of Design Contingency Remaining</i>         | \$ | 231,608  |
| <b>2b.</b> | <b>Thermal Plant</b>                                   | \$ | 2,200    |
|            | <i>Previously Approved Expenditures</i>                | \$ | -        |
|            | <i>Total Expenditures the Reporting Period</i>         | \$ | -        |
|            | <i>Balance of Design Contingency Remaining</i>         | \$ | 2,200    |
| <b>2C.</b> | <b>Parking &amp; Site Improvements</b>                 | \$ | 23,000   |
|            | <i>Previously Approved Expenditures</i>                | \$ | -        |
|            | <i>Total Expenditures the Reporting Period</i>         | \$ | -        |
|            | <i>Balance of Design Contingency Remaining</i>         | \$ | 23,000   |

|            |   |    |          |
|------------|---|----|----------|
| <b>B3</b>  | <b>Technology Campus</b>                | \$ | 110,188  |
| <b>3a.</b> | <b>SW Building Renovation</b>           | \$ | 99,857   |
|            | <i>Previously Approved Expenditures</i> | \$ | (16,156) |

|  |  |           |
|--|--|-----------|
|  |  |           |
|  | <i>Total Expenditures the Reporting Period</i> | \$ -      |
|  | <b>Balance of Design Contingency Remaining</b> | \$ 99,857 |
|  | <b>3b. Parking &amp; Site Improvements</b>     | \$ 10,331 |
|  | <i>Previously Approved Expenditures</i>        | \$ -      |
|  |  |           |
|  | <i>Total Expenditures the Reporting Period</i> | \$ -      |
|  | <b>Balance of Design Contingency Remaining</b> | \$ 10,331 |

|           |   |             |
|-----------|---|-------------|
| <b>B4</b> | <b>Mid Valley Campus</b>                          | \$ 372,937  |
|           | <b>4a. Health Professions &amp; Science Bldg.</b> | \$ 193,887  |
|           | <i>Previously Approved Expenditures</i>           | \$ (33,834) |
|           |   |             |
|           |   |             |
|           |   |             |
|           | <i>Total Expenditures the Reporting Period</i>    | \$ -        |
|           | <b>Balance of Design Contingency Remaining</b>    | \$ 193,887  |
|           | <b>4c. Library Expansion</b>                      | \$ 34,723   |
|           | <i>Previously Approved Expenditures</i>           | \$ -        |
|           |   |             |
|           |   |             |
|           | <i>Total Expenditures the Reporting Period</i>    | \$ -        |
|           | <b>Balance of Design Contingency Remaining</b>    | \$ 34,723   |
|           | <b>4d. Student Services Bldg.</b>                 | \$ 51,049   |
|           | <i>Previously Approved Expenditures</i>           | \$ -        |
|           |   |             |
|           |   |             |
|           | <i>Total Expenditures the Reporting Period</i>    | \$ -        |
|           | <b>Balance of Design Contingency Remaining</b>    | \$ 51,049   |
|           | <b>4e. Thermal Plant</b>                          | \$ 61,547   |
|           | <i>Previously Approved Expenditures</i>           | \$ -        |
|           |   |             |
|           |   |             |
|           | <i>Total Expenditures the Reporting Period</i>    | \$ -        |
|           | <b>Balance of Design Contingency Remaining</b>    | \$ 61,547   |
|           | <b>4f. Parking &amp; Site Improvements</b>        | \$ 31,731   |
|           | <i>Previously Approved Expenditures</i>           | \$ (15,222) |
|           |   |             |
|           |   |             |
|           |   |             |

|   |  |                |
|---|--|----------------|
|   | <i>Total Expenditures the Reporting Period</i> | \$ -           |
|   | <i>Balance of Design Contingency Remaining</i> | \$ 31,731      |
| <b>B5 Starr County</b>                            |  | \$ 212,731     |
| <b>5a. Health Professions &amp; Science Bldg.</b> |  | \$ 78,000      |
|   | <i>Previously Approved Expenditures</i>        | \$ -           |
|   |  |                |
|   |  |                |
|   |  |                |
|   | <i>Total Expenditures the Reporting Period</i> | \$ -           |
|   | <i>Balance of Design Contingency Remaining</i> | \$ 78,000      |
| <b>5b. Workforce Training</b>                     |  | <i>on Hold</i> |
|   | <i>Previously Approved Expenditures</i>        | \$ -           |
|   |  |                |
|   | <i>Total Expenditures the Reporting Period</i> | <i>on Hold</i> |
|   | <i>Balance of Design Contingency Remaining</i> | <i>on Hold</i> |
| <b>5c. Library Renovation</b>                     |  | \$ 37,000      |
|   | <i>Previously Approved Expenditures</i>        | \$ -           |
|   |  |                |
|   |  |                |
|   | <i>Total Expenditures the Reporting Period</i> | \$ -           |
|   | <i>Balance of Design Contingency Remaining</i> | \$ 37,000      |
| <b>5d. Student Services Addition.</b>             |  | \$ 13,000      |
|   | <i>Previously Approved Expenditures</i>        | \$ -           |
|   |  |                |
|   |  |                |
|   | <i>Total Expenditures the Reporting Period</i> | \$ -           |
|   | <i>Balance of Design Contingency Remaining</i> | \$ 13,000      |
| <b>5e. Student Activities Addition</b>            |  | \$ 14,000      |
|   | <i>Previously Approved Expenditures</i>        | \$ -           |
|   |  |                |
|   |  |                |
|   | <i>Total Expenditures the Reporting Period</i> | \$ -           |
|   | <i>Balance of Design Contingency Remaining</i> | \$ 14,000      |
| <b>5f. Thermal Plant</b>                          |  | \$ 39,000      |
|   | <i>Previously Approved Expenditures</i>        | \$ -           |
|   |  |                |
|   |  |                |
|   | <i>Total Expenditures the Reporting Period</i> | \$ -           |

|  |  |    |               |
|--|--|----|---------------|
|  | <i>Balance of Design Contingency Remaining</i> | \$ | <b>39,000</b> |
| <b>5g. Parking &amp; Site Improvements</b> |  | \$ | <b>31,731</b> |
|  | <i>Previously Approved Expenditures</i>        | \$ | -             |
|  |  |    |               |
|  |  |    |               |
|  | <i>Total Expenditures the Reporting Period</i> | \$ | -             |
|  | <i>Balance of Design Contingency Remaining</i> | \$ | <b>31,731</b> |

|  |  |    |               |
|--|--|----|---------------|
| <b>B6 Regional Center for Public Safety Excellence</b> |  | \$ | <b>96,745</b> |
| <b>6a. Training Facility</b>                           |  | \$ | <b>68,049</b> |
|  | <i>Previously Approved Expenditures</i>        | \$ | -             |
|  |  |    |               |
|  |  |    |               |
|  | <i>Total Expenditures the Reporting Period</i> | \$ | -             |
|  | <i>Balance of Design Contingency Remaining</i> | \$ | <b>68,049</b> |
| <b>6b. Parking and Site Improvements</b>               |  | \$ | <b>28,696</b> |
|  | <i>Previously Approved Expenditures</i>        | \$ | -             |
|  |  |    |               |
|  |  |    |               |
|  | <i>Total Expenditures the Reporting Period</i> | \$ | -             |
|  | <i>Balance of Design Contingency Remaining</i> | \$ | <b>28,696</b> |

|                                 |                              |    |                   |
|---------------------------------|------------------------------|----|-------------------|
| <b>B7 La Joya Teaching Site</b> |                              | \$ | -                 |
|                                 | <i>No Design Contingency</i> |    | <b>No Dollars</b> |
|                                 |                              |    |                   |
|                                 |                              |    |                   |

# OWNER CONSTRUCTION CONTINGENCY SUMMARY

FACILITIES COMMITTEE MEETING OF JUNE 13, 2017

|  |                     |
|--|---------------------|
|  |                     |
| Program Construction Contingency Allocation from the GMP's                     | \$1,825,570         |
| Construction Contingency Expeditors from previous reviews                      | \$ (31,920)         |
| Owner Construction Contingency Subtotal  | \$ 1,793,650        |
| <b>Total Construction Contingency Expenditures for June 13, 2017 reporting</b> | <b>(\$48,773)</b>   |
| <b>Total Owner Construction Contingency Remaining</b>                          | <b>\$ 1,744,877</b> |

|   |   |                    |
|---|---|--------------------|
| <b>B.1 Pecan Campus</b>                       |   | <b>\$601,845</b>   |
| <b>1.a North Academic Building</b>            |   | <b>\$ 162,000</b>  |
|   | <i>Previously Approved Expenditures</i>   | <i>(\$720)</i>     |
|   | CR-28 - Revise Interior Roof side of Parapet wall sheathing form Dens-Glass gyp bd to Dens-Deck per Garland Roofing Rep | (\$14,812)         |
|   | CR-29 - Add a 2nd set of Building ID Letters to Canopy Façade   | (\$6,405)          |
|   |   |                    |
|   | <i>Total Expenditures this Reporting Period</i>   | <i>(\$21,217)</i>  |
|   | <b>Balance of Const. Contingency Remaining</b>  | <b>\$ 140,063</b>  |
| <b>1.b South Academic Building</b>            |   | <b>\$ 98,355</b>   |
|   | <i>Previously Approved Expenditures</i>   | <i>\$ -</i>        |
|   | CR-03R - Structural Stl Fabrication delay from RFI and Sub. Process 46 days   | \$ -               |
|   | CR-12 Weather and Subsequent muddy conditions - 7 day   | \$ -               |
|   | CR-13R - Electrical Infrastrure to Final Furniture Plan   | \$ (4,556)         |
|   | CR-21 - CHW Extension: Offset around existing tree and manhole  | \$ (9,356)         |
|   |   |                    |
|   | <i>Total Expenditures this Reporting Period</i>   | <i>\$ (13,912)</i> |
|   | <b>Balance of Const. Contingency Remaining</b>  | <b>\$ 84,443</b>   |
| <b>1.c STEM Building</b>                      |   | <b>\$ 153,990</b>  |
|   | <i>Previously Approved Expenditures</i>   | <i>\$ (36,507)</i> |
|   | CR-15 Revise Parapet Wall Sheathing to Dens Glass per Garland   | \$ (4,979)         |
|   |   |                    |
|   | <i>Total Expenditures this Reporting Period</i>   | <i>\$ (4,979)</i>  |
|   | <b>Balance of Const. Contingency Remaining</b>  | <b>\$ 112,504</b>  |
| <b>1.d Student Activities &amp; Cafeteria</b> |   | <b>\$ 100,000</b>  |
|   | <i>Previously Approved Expenditures</i>   | <i>\$ -</i>        |
|   | CR-06 Add Door in Hoistway to Service Elevator Equipment  | \$ (2,245)         |
|   | CR-13R ASI-13 - Revise Parapet Sheathing to Dens-Glass per Garland Specs  | \$ (5,316)         |
|   |   |                    |
|   | <i>Total Expenditures this Reporting Period</i>   | <i>\$ (7,561)</i>  |
|   | <b>Balance of Const. Contingency Remaining</b>  | <b>\$ 92,439</b>   |

|  |   |    |        |
|--|---|----|--------|
| <b>1.e Thermal Plant</b>                 |   | \$ | 50,000 |
|  | <i>Previously Approved Expenditures</i>         | \$ | 50,000 |
|  |   |    |        |
|  |   |    |        |
|  |   |    |        |
|  | <i>Total Expenditures this Reporting Period</i> | \$ | -      |
|  | <b>Balance of Const. Contingency Remaining</b>  | \$ | -      |
| <b>1.f Parking and Site Improvements</b> |   | \$ | 37,500 |
|  | <i>Previously Approved Expenditures</i>         | \$ | -      |
|  |   |    |        |
|  |   |    |        |
|  | <i>Total Expenditures the Reporting Period</i>  | \$ | -      |
|  | <b>Balance of Const. Contingency Remaining</b>  | \$ | 37,500 |

|  |  |    |                  |
|--|--|----|------------------|
| <b>B2 Nursing Allied Health Campus</b>     |  |    | <b>\$254,089</b> |
| <b>2a. New NAH Building</b>                |  | \$ | 216,493          |
|  | <i>Previously Approved Expenditures</i>          | \$ | -                |
|  | <i>CPR-01 Vapor Barrier Product Substitution</i> | \$ | 6,750            |
|  | <i>CPR-02 Reduce Generator Size/Compaity</i>     | \$ | 78,010           |
|  |  |    |                  |
|  |  |    |                  |
|  | <i>Total Expenditures the Reporting Period</i>   | \$ | 84,760           |
|  | <b>Balance of Const. Contingency Remaining</b>   | \$ | 301,253          |
| <b>2b. Thermal Plant</b>                   |  | \$ | 3,386            |
|  | <i>Previously Approved Expenditures</i>          | \$ | -                |
|  |  | \$ | -                |
|  |  |    |                  |
|  |  |    |                  |
|  | <i>Total Expenditures the Reporting Period</i>   | \$ | -                |
|  | <b>Balance of Const. Contingency Remaining</b>   | \$ | 3,386            |
| <b>2c. Parking &amp; Site Improvements</b> |  | \$ | 34,207           |
|  | <i>Previously Approved Expenditures</i>          | \$ | -                |
|  |  |    |                  |
|  |  | \$ | -                |
|  |  |    |                  |
|  | <i>Total Expenditures the Reporting Period</i>   | \$ | -                |
|  | <b>Balance of Const. Contingency Remaining</b>   | \$ | 34,207           |

|  |  |    |                  |
|--|--|----|------------------|
| <b>B3 Technology Campus</b>                |  |    | <b>\$166,676</b> |
| <b>3a. SW Building Renovation</b>          |  | \$ | 151,179          |
|  | <i>Previously Approved Expenditures</i>        | \$ | (13,593)         |
|  |  |    |                  |
|  |  |    |                  |
|  | <i>Total Expenditures the Reporting Period</i> | \$ | -                |
|  | <b>Balance of Const. Contingency Remaining</b> | \$ | 137,586          |
| <b>3b. Parking &amp; Site Improvements</b> |  | \$ | 15,497           |



|  |  |                  |
|--|--|------------------|
|  | Previously Approved Expenditures               | \$ -             |
|  |  |                  |
|  |  |                  |
|  |  |                  |
|  |  |                  |
|  |  |                  |
|  |  |                  |
|  | Total Expenditures the Reporting Period        | \$ -             |
|  | <b>Balance of Const. Contingency Remaining</b> | <b>\$ 15,497</b> |

|   |  |                   |
|---|--|-------------------|
| <b>B4 Mid Valley Campus</b>                       |  | <b>\$372,981</b>  |
| <b>4a. Health Professions &amp; Science Bldg.</b> |  | <b>\$ 193,887</b> |
|   | Previously Approved Expenditures               | \$ 19,693         |
|   |  |                   |
|   |  |                   |
|   |  |                   |
|   |  |                   |
|   | Total Expenditures the Reporting Period        | \$ -              |
|   | <b>Balance of Const. Contingency Remaining</b> | <b>\$ 213,580</b> |
| <b>4c. Library Renovation</b>                     |  | <b>\$ 34,723</b>  |
|   | Previously Approved Expenditures               | \$ -              |
|   |  |                   |
|   |  |                   |
|   |  |                   |
|   | Total Expenditures the Reporting Period        | \$ -              |
|   | <b>Balance of Const. Contingency Remaining</b> | <b>\$ 34,723</b>  |
| <b>4d. Student Services Bldg.</b>                 |  | <b>\$ 51,093</b>  |
|   | Previously Approved Expenditures               | \$ (6,000)        |
|   | CR-1R Stone Veneer Clarifications              | \$ (5,000)        |
|   | CR-02 Hardware Changes                         | \$ (1,210)        |
|   | CR-05 Kitchen Equipment Clarifications         | \$ (364)          |
|   | CR-07 Water Cooler Model Change                | \$ (1,000)        |
|   | CR-08 Water Heater Changes                     | \$ (500)          |
|   | CR-10 Rotation of Existing AHU-RTU-1           | \$ (6,440)        |
|   | Total Expenditures the Reporting Period        | \$ (14,514)       |
|   | <b>Balance of Const. Contingency Remaining</b> | <b>\$ 30,579</b>  |
| <b>4e. Thermal Plant</b>                          |  | <b>\$ 61,547</b>  |
|   | Previously Approved Expenditures               | \$ -              |
|   |  |                   |
|   |  |                   |
|   |  |                   |
|   | Total Expenditures the Reporting Period        | \$ -              |
|   | <b>Balance of Const. Contingency Remaining</b> | <b>\$ 61,547</b>  |
| <b>4f. Parking &amp; Site Improvements</b>        |  | <b>\$ 31,731</b>  |
|   | Previously Approved Expenditures               | \$ (8,804)        |
|   |  |                   |
|   |  |                   |
|   |  |                   |
|   | Total Expenditures the Reporting Period        | \$ -              |
|   | <b>Balance of Const. Contingency Remaining</b> | <b>\$ 22,927</b>  |

|  |  |                   |
|--|--|-------------------|
| <b>B5 Starr County</b>                           |  | <b>\$212,731</b>  |
| <b>5a Health Professions &amp; Science Bldg.</b> |  | <b>\$ 117,000</b> |

|  |  |            |
|--|--|------------|
|  | <i>Previously Approved Expenditures</i>        | \$ -       |
|  |  |            |
|  |  |            |
|  |  |            |
|  | <i>Total Expenditures the Reporting Period</i> | \$ -       |
|  | <b>Balance of Const. Contingency Remaining</b> | \$ 117,000 |
|  | <b>5b. Workforce Training Expansion</b>        | On Hold    |
|  |  |            |
|  |  |            |
|  | <i>Total Expenditures the Reporting Period</i> | On Hold    |
|  | <b>Balance of Const. Contingency Remaining</b> | On Hold    |
|  | <b>5c. New Library</b>                         | \$ 55,500  |
|  | <i>Previously Approved Expenditures</i>        | \$ -       |
|  |  |            |
|  |  |            |
|  |  |            |
|  | <i>Total Expenditures the Reporting Period</i> | \$ -       |
|  | <b>Balance of Const. Contingency Remaining</b> | \$ 55,500  |
|  | <b>5d. Student Services Bldg.</b>              | \$ 19,500  |
|  | <i>Previously Approved Expenditures</i>        | \$ -       |
|  |  |            |
|  |  |            |
|  |  |            |
|  | <i>Total Expenditures the Reporting Period</i> | \$ -       |
|  | <b>Balance of Const. Contingency Remaining</b> | \$ 19,500  |
|  | <b>5e. Student Activities Bldg.</b>            | \$ 21,000  |
|  | <i>Previously Approved Expenditures</i>        | \$ -       |
|  |  |            |
|  |  |            |
|  |  |            |
|  | <i>Total Expenditures the Reporting Period</i> | \$ -       |
|  | <b>Balance of Const. Contingency Remaining</b> | \$ 21,000  |
|  | <b>5f. Thermal Plant Expansion</b>             | \$ 58,000  |
|  | <i>Previously Approved Expenditures</i>        | \$ -       |
|  |  |            |
|  |  |            |
|  |  |            |
|  | <i>Total Expenditures the Reporting Period</i> | \$ -       |
|  | <b>Balance of Const. Contingency Remaining</b> | \$ 58,000  |
|  | <b>5g. Parking &amp; Site Improvements</b>     | \$ 31,731  |

|  |  |                  |
|--|--|------------------|
|  | <i>Previously Approved Expenditures</i>        | \$ -             |
|  |  |                  |
|  |  |                  |
|  |  |                  |
|  | <i>Total Expenditures the Reporting Period</i> | \$ -             |
|  | <b>Balance of Const. Contingency Remaining</b> | <b>\$ 31,731</b> |

|   |  |                  |
|---|--|------------------|
| <b>B6 Center for Public Safety Excellence</b> |  | \$ 127,295       |
| <b>6a. Training Facility</b>                  |  | \$ 89,538        |
|   | <i>Previously Approved Expenditures</i>        | \$ -             |
|   |  |                  |
|   |  |                  |
|   |  |                  |
|   | <i>Total Expenditures the Reporting Period</i> | \$ -             |
|   | <b>Balance of Const. Contingency Remaining</b> | <b>\$ 89,538</b> |
| <b>6b Parking and Site Improvements</b>       |  | \$ 37,757        |
|   | <i>Previously Approved Expenditures</i>        | \$ -             |
|   |  |                  |
|   |  |                  |
|   |  |                  |
|   | <i>Total Expenditures the Reporting Period</i> | \$ -             |
|   | <b>Balance of Const. Contingency Remaining</b> | <b>\$ 37,757</b> |

|  |  |                 |
|--|--|-----------------|
| <b>B7 La Joya Teaching Site</b>                |  |                 |
| <b>7a Building Renovation and Welding Shop</b> |  | No Const. Cont. |
|  | <i>Total Expenditures the Reporting Period</i> |                 |
|  | <b>Balance of Const. Contingency Remaining</b> |                 |

| #   | Item Description   | Budget Variance        | Contingency Balance   |
|---|--|------------------------|-----------------------|
| <b>1</b>  | <b>Original Contingency Balance</b>  | \$ -                   | \$ <b>9,978,348</b>   |
| <b>Approved GMPs</b>                            |  |                        |                       |
| 2   | Pecan Campus North Academic GMP Variance   | \$ (451,000)           | \$ 9,527,348          |
| 3   | Pecan South Academic GMP Variance  | \$ 142,166             | \$ 9,669,514          |
| 4   | Pecan STEM Bldg. GMP Variance  | \$ (1,917,059)         | \$ 7,752,455          |
| 5   | Pecan Campus Student Services GMP Variance   | \$ (603,179)           | \$ 7,149,276          |
| 6   | Pecan Thermal Energy Plant GMP Variance  | \$ 106,000             | \$ 7,255,276          |
| 7   | Pecan Parking and Site Improvements GMP Variance                                   | \$ (495,875)           | \$ 6,759,401          |
| 8   | NAH Campus Expansion GMP Variance  | \$ (34,860)            | \$ 6,724,541          |
| 9   | NAH Campus Parking and Site Improvements GMP Variance                              | \$ (784,048)           | \$ 5,940,493          |
| 10  | Technology Campus Renovation GMP Variance  | \$ 1,466,413           | \$ 7,406,906          |
| 11  | Technology Campus Site & Parking GMP Variance                                      | \$ (1,335,820)         | \$ 6,071,086          |
| 12  | Technology Campus Site & Parking IT Duct Bank                                      | \$ 102,575             | \$ 6,173,661          |
| 13  | Mid Valley Health Professions GMP Variance   | \$ (953,388)           | \$ 5,220,273          |
| 14  | Mid Valley Student Services Building Expansion GMP Variance                        | \$ (1,025,923)         | \$ 4,194,350          |
| 15  | Mid Valley Thermal Energy Plant GMP Variance                                       | \$ (96,698)            | \$ 4,097,652          |
| 16  | Mid Valley Parking & Site Improvements GMP Variance                                | \$ 122,286             | \$ 4,219,938          |
| 17  | Starr County Campus Health Professions GMP Variance                                | \$ (1,021,000)         | \$ 3,198,938          |
| 18  | Starr County Campus Library Expansion GMP Variance                                 | \$ (900,000)           | \$ 2,298,938          |
| 19  | Starr County Thermal Energy Plant GMP Variance                                     | \$ (111,000)           | \$ 2,187,938          |
| 20  | Starr County Campus Student Services GMP Variance                                  | \$ (470,000)           | \$ 1,717,938          |
| 21  | Starr County Campus Student Activities GMP Variance                                | \$ (515,000)           | \$ 1,202,938          |
| 22  | NAH Campus Thermal Plant (Bond Funded) GMP Variance                                | \$ (230,788)           | \$ 972,150            |
| 23  | Mid Valley Campus Library Expansion GMP Variance                                   | \$ (712,776)           | \$ 259,374            |
| 24  | Starr County Campus Parking and Site Improvements GMP Variance w/ Alternates       | \$ (2,270,130)         | \$ (2,010,756)        |
| 25  | Regional Center for Public Safety Excellence Training Facility GMP Variance        | \$ (526,426)           | \$ (2,537,182)        |
| 26  | La Joya Center Teaching Site GMP Variance  | \$ (63,000)            | \$ (2,600,182)        |
| 27  | Regional Center for Public Safety Excellence Parking & Site GMP Variance           | \$ (1,187,866)         | \$ (3,788,048)        |
| 28  | Regional Center for Public Safety Excellence Parking & Site GMP Variance           | \$ (500,000)           | \$ (4,288,048)        |
| <b>Subtotal</b>                                 |  | <b>\$ (13,766,396)</b> | <b>\$ (4,288,048)</b> |
| <b>Deductive Change Orders - Buyout Savings</b> |  |                        |                       |
| 29  | Deductive Change Orders-Tech Campus Renovation                                     | \$ 120,730             | \$ (4,167,318)        |
| 30  | Deductive Change Orders-Tech Campus Parking & Site                                 | \$ 22,246              | \$ (4,145,072)        |
| 31  | Deductive Change Orders-Tech Campus Renovation                                     | \$ 1,115,311           | \$ (3,029,761)        |
| 32  | Change Order - Mid Valley Thermal Plant  | \$ 109,376             | \$ (2,920,385)        |
| 33  | Change Order - Mid Valley Parking and Site Improvements                            | \$ (109,376)           | \$ (3,029,761)        |
| 34  | Deductive Change Orders-North Academic   | \$ 720,878             | \$ (2,308,883)        |
| 35  | Deductive Change Orders-Tech Parking & Site Improvements                           | \$ 400,000             | \$ (1,908,883)        |
| 36  | Deductive Change Order - Tech Campus Parking & Site Buyout Savings                 | \$ 8,898               | \$ (1,899,985)        |
| 37  | Deductive Change Order - Pecan Campus Thermal Plant Final Buyout Savings           | \$ 61,591              | \$ (1,838,394)        |
| <b>Subtotal</b>                                 |  | <b>\$ 2,449,654</b>    | <b>\$ (1,838,394)</b> |
| <b>Other Expenditures</b>                       |  |                        |                       |
| 38  | A/E Fees   | \$ 2,992,085           | \$ 1,153,691          |
| 39  | Chillers Procurement   | \$ (2,209,711)         | \$ (1,056,020)        |
| 40  | CMR Preconstruction Services for all projects                                      | \$ (218,000)           | \$ (1,274,020)        |
| 41  | B&A Reimbursable Expense for Travel  | \$ (900)               | \$ (1,274,920)        |
| 42  | B&A Additional Services - Includes AV/IT, Wage Scale Survey, BIM FM, Traffic Study | \$ (932,171)           | \$ (2,207,091)        |
| 43  | FF&E- Portion used for Consultant Fees   | \$ 66,186              | \$ (2,140,905)        |
| 44  | FF&E Consultant-Not in Original Amount   | \$ (237,090)           | \$ (2,377,995)        |
| 45  | Technology   | \$ 703,422             | \$ (1,674,573)        |
| 46  | IT Duct bank-Not in Original Scope   | \$ (1,266,298)         | \$ (2,940,871)        |
| 47  | Fixed Kitchen Equipment-Not in Original Scope                                      | \$ (1,285,000)         | \$ (4,225,871)        |
| 48  | OCIP Insurance   | \$ (1,371,671)         | \$ (5,597,542)        |
| 49  | Miscellaneous Expense Increase   | \$ (427,633)           | \$ (6,025,175)        |
| 50  | Movable Kitchen Equipment  | \$ (591,041)           | \$ (6,616,216)        |
| 51  | Partial Technology Budget Savings  | \$ 1,371,219           | \$ (5,244,997)        |
| <b>Subtotal</b>                                 |  | <b>\$ (3,406,603)</b>  | <b>\$ (5,244,997)</b> |
| <b>Additional Pending Variance</b>              |  |                        |                       |
| <b>52</b>                                       | <b>Partial Furniture Savings</b>   | <b>\$ 743,646</b>      | <b>\$ (4,501,351)</b> |

**South Texas College**  
**Non-Bond Proceeds - Transfer to Plant Fund Budget**  
**Commitments and Expenditures**

*As of June 15, 2017*

| I. Non Bond Commitments   |  | Board Approved Expenditures | Not Board Approved Projected Expenditures | Actual GMP/Projected Expenditures | Approved Board Dates |
|---|--|-----------------------------|---|-----------------------------------|----------------------|
| Project Name - Item Description   |  | Board Approved Expenditures | Not Board Approved Projected Expenditures | Actual GMP/Projected Expenditures | Approved Board Dates |
| <b>Nursing &amp; Allied Health Campus</b>   |  |                             |   |                                   |                      |
| <b>Nursing &amp; Allied Health Campus Thermal Plant</b>                               |  |                             |   |                                   |                      |
| 1   | Thermal Plant - Design                                       | \$ 112,200                  | \$ -                                      | \$ 112,200                        | 10/27/2015           |
| 2   | Thermal Plant - Construction                                 | 2,867,847                   | -   | 2,867,847                         | 11/22/2016           |
| 3   | Thermal Plant - Miscellaneous                                | 26,000                      |   | 26,000                            | 10/27/2015           |
| 5   | Thermal Plant - Furniture                                    | 3,943                       |   | 3,943                             | 5/23/2017            |
| 6   | Thermal Plant - Technology                                   | 46,060                      |   | 46,060                            | 5/23/2017            |
| <b>Nursing &amp; Allied Health Campus Thermal Plant Parking and Site Improvements</b> |  |                             |   |                                   |                      |
| 7   | Thermal Plant Parking and Site Improvement - Design          | 12,000                      | -   | 12,000                            | 10/27/2015           |
| 8   | Thermal Plant Parking and Site Improvement - Construction    | 229,010                     | -   | 229,010                           | 11/22/2016           |
| 9   | Thermal Plant Parking and Site Improvement - Miscellaneous   | 5,000                       | -   | 5,000                             | 10/27/2015           |
|   | <b>NAH Campus Subtotal</b>                                   | <b>\$ 3,302,060</b>         | <b>\$ -</b>                               | <b>\$ 3,302,060</b>               |                      |
| <b>Mid Valley Campus</b>  |  |                             |   |                                   |                      |
| <b>Mid Valley Campus Library Retrofit</b>   |  |                             |   |                                   |                      |
| 10  | Library Retrofit - Design                                    | \$ 138,213                  |   | \$ 138,213                        | 10/27/2015           |
| 11  | Library Retrofit - Construction                              | 1,123,682                   |   | 1,123,682                         | 11/22/2016           |
| 12  | Library Retrofit - Miscellaneous                             | 6,000                       |   | 6,000                             | 10/27/2015           |
| 13  | Library Retrofit - Furniture                                 | 82,785                      |   | 82,785                            | 5/23/2017            |
| 14  | Library Retrofit - Technology                                | 113,099                     |   | 113,099                           | 5/23/2017            |
| <b>Mid Valley Campus Workforce Restroom Retrofit</b>                                  |  |                             |   |                                   |                      |
| 15  | Workforce Restroom Retrofit-Construction                     |                             | \$ 90,000                                 | \$ 90,000                         |                      |
| 16  | Workforce Restroom Retrofit-Miscellaneous                    |                             | 10,000                                    | 10,000                            |                      |
|   | <b>Mid Valley Campus Subtotal</b>                            | <b>\$ 1,463,779</b>         | <b>\$ 100,000</b>                         | <b>\$ 1,563,779</b>               |                      |
| <b>Starr County Campus</b>  |  |                             |   |                                   |                      |
| 17  | Workforce Restroom Retrofit-Design                           |                             | \$ 18,000                                 | \$ 18,000                         |                      |
| 18  | Workforce Restroom Retrofit-Construction                     |                             | 160,000                                   | 160,000                           |                      |
| 19  | Workforce Restroom Retrofit-Miscellaneous                    |                             | 2,000                                     | 2,000                             |                      |
|   | <b>Starr County Campus Subtotal</b>                          | <b>\$ -</b>                 | <b>\$ 180,000</b>                         | <b>\$ 180,000</b>                 |                      |
| <b>Regional Center for Public Safety Excellence</b>                                   |  |                             |   |                                   |                      |
| 20  | Regional Center Training Facility - Construction             | \$ 343,000                  |   | \$ 343,000                        | 2/28/2017            |
| 21  | Parking and Site Improvements - Construction                 | -                           |   | -                                 | 5/23/2017            |
| 22  | Parking and Site Improvements - Design                       | 85,000                      |   | 85,000                            | 1/26/2016            |
| 23  | Parking and Site Improvements - Miscellaneous                | 30,000                      |   | 30,000                            | 1/26/2016            |
| 24  | Parking and Site Improvements - Technology                   | -                           |   | -                                 |                      |
|   | <b>Regional Center for Public Safety Excellence Subtotal</b> | <b>\$ 458,000</b>           | <b>\$ -</b>                               | <b>\$ 458,000</b>                 |                      |
|   | <b>Total Non-Bond Expenditures</b>                           | <b>\$ 5,223,839</b>         | <b>\$ 280,000</b>                         | <b>\$ 5,503,839</b>               |                      |

**II. Bond Program Budget Deficits - Board Approved - as of May 23, 2017**

(Includes deficits realized after use of Program Contingency Amount)

| Project Name - Item Description  | Approved Board Dates   | Bond Program Deficits (Savings) |                          | Bond & Non Bond Proceeds Budget |
|--|--|---------------------------------|--------------------------|---------------------------------|
|  |  | Bond Proceeds Budget            | Non-Bond Proceeds Budget |                                 |
| 1 Mid Valley Campus Thermal Plant Alternate 1 & 2                              | 4/26/2016  | \$ -                            | \$ 718,947               | \$ 718,947                      |
| 2 Starr County Campus Thermal Plant Alternate                                  | 6/28/2016  | -                               | 788,305                  | 788,305                         |
| 3 Pecan Parking and Site Improvements Contingency Variance                     | 9/27/2016  | 171,819                         | -                        | 171,819                         |
| 4 NAH Campus Parking and Site Improvements GMP Variance                        | 10/27/2016   | 784,048                         | -                        | 784,048                         |
| 5 Starr County Campus Library Expansion GMP Variance                           | 10/27/2016   | 900,000                         | -                        | 900,000                         |
| 6 NAH Campus Thermal Plant GMP Variance  | 11/22/2016   | 230,788                         | -                        | 230,788                         |
| 7 Starr County Campus Student Services GMP Variance                            | 11/22/2016   | 470,000                         | -                        | 470,000                         |
| 8 Starr County Campus Student Activities GMP Variance                          | 11/22/2016   | 515,000                         | -                        | 515,000                         |
| 9 Mid Valley Campus Library Expansion GMP Variance                             | 11/22/2016   | 712,776                         | -                        | 712,776                         |
| 10 Tech Campus Southwest Renovation Building Deductive Change Order            | 11/22/2016   | (1,115,311)                     | -                        | (1,115,311)                     |
| 11 Starr County Campus Parking and Site Improvement GMP Variance w/ Alternates | 11/22/2016   | 2,270,130                       | -                        | 2,270,130                       |
| 12 Pecan Campus North Academic Building Buyout Savings                         | 12/13/2016   | (720,878)                       | -                        | (720,878)                       |
| 13 Tech Campus Parking & Site Improvements Buyout                              | 12/13/2016   | (400,000)                       | -                        | (400,000)                       |
| 14 Regional Center for Public Safety Excellence Training Facility GMP Variance | 2/28/2017  | 526,426                         | -                        | 526,426                         |
| 15 La Joya Center Teaching Site GMP Variance                                   | 2/28/2017  | 63,000                          | -                        | 63,000                          |
| 16 Movable Kitchen Equipment Deficit   | 4/24/2017  | 591,041                         | -                        | 591,041                         |
| 17 Partial Technology Budget Savings   | 5/23/2017  | (1,371,219)                     | -                        | (1,371,219)                     |
| 18 Regional Center Parking & Site GMP Variance                                 | 5/23/2017  | 1,187,866                       | -                        | 1,187,866                       |
| 19 Regional Center Parking & Site GMP Variance                                 | 5/23/2017  | 500,000                         | -                        | 500,000                         |
| 20 Tech Campus Parking & Site Buyout Savings                                   | 5/23/2017  | (8,898)                         | -                        | (8,898)                         |
| 21 Pecan Campus Thermal Plant Final Buyout Savings                             | 5/23/2017  | (61,591)                        | -                        | (61,591)                        |
|  | <b>Total Non Bond Funds Required to Cover Bond Budget Deficits</b> | <b>\$ 5,244,997</b>             | <b>\$ 1,507,252</b>      | <b>\$ 6,752,249</b>             |

**III. Bond Program Budget Deficits - Not Board Approved - as of June 15, 2017**

| Project Name - Item Description | Proposed Board Dates   | Proposed Bond Budget Proceeds Deficits (Savings) | Proposed Non-Bond Proceeds Budget Deficits (Savings) | Total Proposed Bond & Non Bond Proceeds Budget Deficits |
|---------------------------------|--|--|--|---|
|                                 |  |  |  |   |
|                                 | <b>Total Non Bond Funds Required to Cover Bond Budget Deficits</b> | <b>\$ (743,646)</b>                              | <b>\$ -</b>  | <b>\$ (743,646)</b>                                     |

**Grand Total Non Bond Expenditures (I, II, and III)**

**\$ 4,501,351    \$ 7,011,091    \$ 11,512,442**

**2013 Bond Construction Program**  
**Summary of Technology and Furniture Purchases**  
**Board and No Board Approved Required**

**FY 2016 - 2017**

*As of June 15, 2017*

|  | Funding Source      |                                     |  |           | Total<br>Bond & Non-Bond<br>Proceeds |
|--|---------------------|-------------------------------------|--|-----------|--------------------------------------|
|  | Bond Proceeds       | Non-Bond Proceeds<br>M&O Taxes Fund | Non-Bond Proceeds<br>Transfers to Plant Fund |           |                                      |
| AV Equipment                                   | \$ 3,796,196        | \$ -                                | \$ 80,312                                    | \$        | 3,876,508                            |
| IT Equipment (1)                               | 1,115,958           | 1,994,388                           | 50,613                                       |           | 3,160,959                            |
| Surveillance Cameras                           | 709,855             | -                                   | 5,972  |           | 715,827                              |
| Servers  | 244,881             | -                                   | 22,262                                       |           | 267,143                              |
| Access Control                                 | -                   | -                                   | -  |           | -                                    |
| <b>Technology Total</b>                        | <b>\$ 5,866,890</b> | <b>\$ 1,994,388</b>                 | <b>\$ 159,159</b>                            | <b>\$</b> | <b>8,020,437</b>                     |
| Kitchen Equipment                              | \$ 591,041          | \$ 778,671                          | -  | \$        | 1,369,712                            |
| Furniture                                      | 3,383,718           | -                                   | 86,728                                       |           | 3,470,446                            |
| Special Instructional Equipment                | -                   | 1,145,669                           | -  |           | 1,145,669                            |
| <b>Furniture Fixture Equipment (FFE) Total</b> | <b>\$ 3,974,759</b> | <b>\$ 1,924,340</b>                 | <b>\$ 86,728</b>                             | <b>\$</b> | <b>5,985,828</b>                     |

|                    |                     |                     |                   |           |                   |
|--------------------|---------------------|---------------------|-------------------|-----------|-------------------|
| <b>Grand Total</b> | <b>\$ 9,841,649</b> | <b>\$ 3,918,728</b> | <b>\$ 245,887</b> | <b>\$</b> | <b>14,006,265</b> |
|--------------------|---------------------|---------------------|-------------------|-----------|-------------------|

**Note:**

(1) IT Equipment - Includes Computers, Printers, Wireless Access Points, Phones, etc



**2013 Bond Construction Program  
Technology and Furniture Purchases  
Board Approval Required  
FY 2016 - 2017**

**For the Month of June 2017**

|  | Funding Source                          |  |  |   |                     | Total<br>Bond & Non-Bond<br>Proceeds | No Board Approval<br>Required <sup>1</sup> | Total       |
|--|---|--|--|---|---------------------|--------------------------------------|--|-------------|
|  | Bond Proceeds<br>Pending Board Approval | Non-Bond Proceeds<br>M&O Taxes<br>Pending Board Approval | Non-Bond Proceeds<br>Transfers to Plant Fund<br>Pending Board Approval | Bond Proceeds<br>Pending Board Approval | Total               |                                      |  |             |
| <b>Bond Purchases</b>                          |   |  |  |   |                     |                                      |  |             |
| AV Equipment                                   | \$ -                                    | \$ -   | \$ -   | \$ -                                    | \$ -                | \$ -                                 | \$ -                                       | \$ -        |
| IT Equipment - Computers                       | -                                       | -  | -  | -                                       | -                   | -                                    | -  | -           |
| IT Equipment - Printers                        | -                                       | -  | -  | -                                       | -                   | -                                    | -  | -           |
| Surveillance Cameras & Licenses                | -                                       | -  | -  | -                                       | -                   | -                                    | -  | -           |
| Servers  | -                                       | -  | -  | -                                       | -                   | -                                    | -  | -           |
| <b>Technology Total</b>                        | <b>\$ -</b>                             | <b>\$ -</b>  | <b>\$ -</b>  | <b>\$ -</b>                             | <b>\$ -</b>         | <b>\$ -</b>                          | <b>\$ -</b>                                | <b>\$ -</b> |
| <b>Furniture</b>                               |   |  |  |   |                     |                                      |  |             |
| Special Instructional Equipment                | \$ 1,147,670                            | \$ -   | \$ -   | \$ -                                    | \$ 1,147,670        | \$ 1,121                             | \$ 1,148,791                               |             |
| Industrial Equipment                           | -                                       | 522,833  | -  | -                                       | 522,833             | -                                    | -  |             |
| Library Theft Detection Gates                  | -                                       | 52,413   | -  | -                                       | 52,413              | -                                    | -  |             |
| Lab Resources                                  | -                                       | 165,181  | -  | -                                       | 165,181             | -                                    | -  |             |
| Welding Equipment                              | -                                       | 201,184  | -  | -                                       | 201,184             | -                                    | -  |             |
| <b>Furniture Fixture Equipment (FFE) Total</b> | <b>\$ 1,147,670</b>                     | <b>\$ 941,611</b>  | <b>\$ -</b>  | <b>\$ -</b>                             | <b>\$ 2,089,282</b> | <b>\$ 1,121</b>                      | <b>\$ 1,148,791</b>                        |             |
| <b>Grand Total</b>                             | <b>\$ 1,147,670</b>                     | <b>\$ 941,611</b>  | <b>\$ -</b>  | <b>\$ -</b>                             | <b>\$ 2,089,282</b> | <b>\$ 1,121</b>                      | <b>\$ 1,148,791</b>                        |             |

<sup>1</sup> Furniture amount of \$1,121 does not require board approval = grand total for Bond Furniture is \$1,148,791

## **Review and Recommend Action on Change Orders for Use of Project Contingencies for the 2013 Bond Construction Program**

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

Approval of proposed change orders for use of project contingencies for the 2013 Bond Construction Projects will be requested at the June 27, 2017 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 project contingencies within the Guaranteed Maximum Prices (GMPs) submitted by the Construction Managers-at-Risk (CM@Rs).

### **Justification**

Change orders are needed for approval to provide for items needed to complete the construction of the projects.

### **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.



Below is a list of change orders with the recommended funding source:

| Construction Project        | Change Order Item Description  | Funding Source     |                          |                        |
|-----------------------------|--|--------------------|--------------------------|------------------------|
|                             |  | Design Contingency | Construction Contingency | Pending Buyout Savings |
| <b>Pecan Campus</b>         |  |                    |                          |                        |
| South Academic Building     | CR's- 134R and 21: Time extension for CR's- 03R and 12                         |                    | \$13,912.00              |                        |
| <b>SUBTOTAL:</b>            |  | \$0                | \$13,912.00              | \$0                    |
| North Academic Building     | CR-28 Revise interior roof side of parapet sheathing per Garland requirements  |                    | \$14,812.00              |                        |
|                             | CR-29 Building Letters: Add second set on canopy fascia                        |                    | 6,405.00                 |                        |
| <b>SUBTOTAL:</b>            |  | \$0                | \$21,217.00              | \$0                    |
| STEM Building               | CR's-06R, 08R, 13, 14R, 16R2, and 18   | \$24,453.00        |                          |                        |
|                             | CR-15 Revise interior roof side of parapet sheathing per Garland requirements  |                    | \$4,974.00               |                        |
| <b>SUBTOTAL:</b>            |  | \$24,453.00        | \$4,974.00               | \$0                    |
| Student Activities Building | CR's-06 Add door to hoistway to service elevator equipment                     |                    | \$2,245                  |                        |
|                             | CR-13R Revise interior roof side of parapet sheathing per Garland requirements |                    | 5,316.00                 |                        |
| <b>SUBTOTAL:</b>            |  | \$0                | \$7,561.00               | \$0                    |
| <b>Mid Valley Campus</b>    |  |                    |                          |                        |
| Student Services Building   | CR- 1R Stone veneer clarifications   |                    | \$5,000.00               |                        |
|                             | CR-2 Hardware changes  |                    | 1,210.00                 |                        |
|                             | CR-5 Kitchen equipment clarifications  |                    | 364.00                   |                        |
|                             | CR-7 Water cooler clarifications   |                    | 1,000.00                 |                        |
|                             | CR-8 Water heater clarifications   |                    | 500.00                   |                        |
|                             | CR-16 Rotation of existing AHU-RTU-1   |                    | 6,440.00                 |                        |
| <b>SUBTOTAL:</b>            |  | \$0                | \$14,514.00              | \$0                    |

| Nursing Allied Health Campus  |   |                    |                    |               |
|-------------------------------|---|--------------------|--------------------|---------------|
| NAHC<br>Building<br>Expansion | CP-001 Vapor Barrier Substitution                 | \$6,750.00         |                    |               |
|                               | CP-003 Update Generator                           | 78,010.00          |                    |               |
|                               | CP-004 Hardware Revisions                         | 260.00             |                    |               |
|                               | CP-006 Floor Box Rm 3.515                         | (1,506.00)         |                    |               |
|                               | CP-008 Relocate HVAC duct, grilles, and equipment | (24,506.00)        |                    |               |
|                               | CP-002 Lavatories and toilet partition revision   |                    | \$16,776.00        |               |
|                               | CP-007 Add 13 Junction boxes and conduit          |                    | 3,106.00           |               |
| <b>SUBTOTAL:</b>              |   | \$59,008.00        | \$19,882.00        | \$0           |
| <b>TOTAL:</b>                 |   | <b>\$83,461.00</b> | <b>\$82,060.00</b> | <b>\$0.00</b> |

**Funding Source**

Funds are budgeted in the design and construction contingencies within the Guaranteed Maximum Prices for each of the 2013 Bond Construction project budgets.

**Reviewers**

Broaddus and Associates and the design consultants for the associated projects concur with the pricing as presented in the Construction Manager's-at-Risk proposals.

**Enclosed Documents**

Change proposals from the Construction Manager-at-Risk for each change order request.

**Presenters**

Representatives from Broaddus and Associates will be present at the Facilities Committee meeting to present the proposed change orders.

**Recommended Action**

It is requested that the Facilities Committee recommend for Board approval at the June 27, 2017 Board meeting, the proposed change orders for the 2013 Bond Construction projects and funding sources as presented.

## CHANGE ORDER

NUMBER: One (01)

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

DATE: June 8, 2017

PROJECT NO.: 916-114

To: D Wilson Construction Co.  
1209 East Pecan  
McAllen TX, 78502

**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: Change Request No's: 13R and 21: Time Extension Change Request No's 03R and 12

DESCRIPTION OF WORK:

|  |       |    |                         |
|--|-------|----|-------------------------|
| Refer to Attachment 'A' - for detail of included work items and pricing  | Total | \$ | <b>13,912</b>           |
| Original Contract Substantial Completion Date  |       |    | October 21, 2017        |
| Time Extension in accordance with Contract   |       |    | 53 Calendar Days        |
| Revised Substantial Completion Date  |       |    | December 13, 2017       |
| Per Mutual Agreement and Board Approved Completion and Occupancy Schedule, dated April 24, 2017, the Current Substantial Completion Date is: |       |    | <b>November 6, 2017</b> |

ATTACHMENTS:

Attachment 'A', Subcontractor's quotes, pricing, evaluation and recommendations

|  |    |                 |
|--|----|-----------------|
| ORIGINAL OWNER'S CONTINGENCY AMOUNT                              | \$ | <b>98,355</b>   |
| CONTINGENCY EXPENDITURE PRIOR TO THIS AUTHORIZATION              | \$ | -               |
| CONTINGENCY BALANCE PRIOR TO THIS AUTHORIZATION                  | \$ | <b>98,355</b>   |
| CONTINGENCY SUM WILL BE <b>(DECREASED)</b> BY THIS AUTHORIZATION | \$ | <b>(13,912)</b> |
| REMAINING OWNER'S CONTINGENCY BALANCE                            | \$ | <b>84,443</b>   |

**ODR RECOMMENDATION:**

By: \_\_\_\_\_ Date: \_\_\_\_\_  
*Broaddus & Associates*

**ARCHITECT APPROVED:**

By: \_\_\_\_\_ Date: \_\_\_\_\_  
*Boutlinghouse Simpson Gates, Architects*

**CMR ACCEPTANCE:**

By: \_\_\_\_\_ Date: \_\_\_\_\_  
*D Wilson Construction Co.*

**OWNER ACCEPTANCE:**

By: \_\_\_\_\_ Date: \_\_\_\_\_  
*South Texas College*

**CHANGE ORDER**

NUMBER: Four ( 04 )

PROJECT NAME: STC Pecan Campus  
North Academic Building

DATE: June 8, 2017

PROJECT NO.: 916-102

To: D Wilson Construction Co.  
1209 East Pecan  
McAllen TX, 78502

**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 Expenditure: Change Request No's 28 and 29

DESCRIPTION OF WORK:

|  |  |           |
|--|--|-----------|
| CR-28: Revise interior (roof) side of parapet sheathing from Dens-Glas gypsum board to Dens-Deck fiber reinforced roofing board per Garland requirements |  | \$ 14,812 |
| CR-29: Building Letters: Add second set on Canopy Fascia   |  | \$ 6,405  |
| Total  |  | \$ 21,217 |

ATTACHMENTS: Subcontractor's quotes, pricing evaluation and recommendations

|  |  |             |
|--|--|-------------|
| ORIGINAL OWNER'S CONSTRUCTION CONTINGENCY AMOUNT                 |  | \$ 162,000  |
| CONTINGENCY EXPENDITURE PRIOR TO THIS AUTHORIZATION              |  | \$ (720)    |
| CONTINGENCY BALANCE PRIOR TO THIS AUTHORIZATION                  |  | \$ 161,280  |
| CONTINGENCY SUM WILL BE <b>(DECREASED)</b> BY THIS AUTHORIZATION |  | \$ (21,217) |
| REMAINING OWNER'S CONSTRUCTION CONTINGENCY BALANCE               |  | \$ 140,063  |

**ODR RECOMMENDATION:**

By: \_\_\_\_\_ Date: \_\_\_\_\_  
*Broaddus & Associates*

**ARCHITECT APPROVED:**

By: \_\_\_\_\_ Date: \_\_\_\_\_  
*PBK, Architects*

**CMR ACCEPTANCE:**

By: \_\_\_\_\_ Date: \_\_\_\_\_  
*D Wilson Construction Co.*

**OWNER ACCEPTANCE:**

By: \_\_\_\_\_ Date: \_\_\_\_\_  
*South Texas College*

**CHANGE ORDER**

NUMBER: Two (02)

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

DATE: June 8, 2017

PROJECT NO.: 916-126

To: D Wilson Construction Co.  
1209 East Pecan  
McAllen TX, 78502

**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: Change Request No's: 06R, 08R, 13, 14R, 16R2 and 18

|                      |   |    |        |
|----------------------|---|----|--------|
| DESCRIPTION OF WORK: | Refer to Attachment 'A' - for detail of included work items and pricing | \$ | 24,453 |
|                      | Total   | \$ | 24,453 |

ATTACHMENTS: Attachment 'A', Subcontractor's quotes, pricing, evaluation and recommendations

|  |    |                 |
|--|----|-----------------|
| ORIGINAL DESIGN CONTINGENCY AMOUNT                               | \$ | 104,000         |
| CONTINGENCY EXPENDITURE PRIOR TO THIS AUTHORIZATION              | \$ | -               |
| CONTINGENCY BALANCE PRIOR TO THIS AUTHORIZATION                  | \$ | 104,000         |
| CONTINGENCY SUM WILL BE <i>(DECREASED)</i> BY THIS AUTHORIZATION | \$ | <b>(24,453)</b> |
| REMAINING DESIGN CONTINGENCY BALANCE                             | \$ | 79,547          |

**ODR RECOMMENDATION:**

By: \_\_\_\_\_ Date: \_\_\_\_\_  
*Broaddus & Associates*

**ARCHITECT APPROVED:**

By: \_\_\_\_\_ Date: \_\_\_\_\_  
*Boultinghouse Simpson Gates, Architects*

**CMR ACCEPTANCE:**

By: \_\_\_\_\_ Date: \_\_\_\_\_  
*D Wilson Construction Co.*

**CHANGE ORDER**

NUMBER: Three ( 03 )

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

DATE: June 8, 2017

PROJECT NO.: 916-126

To: D Wilson Construction Co.  
1209 East Pecan  
McAllen TX, 78502

**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:       | <u>OWNER'S CONTINGENCY EXPENDITURE: Change Request No. 15: Time Extension Requests No. 04R and No. 09</u>   |                          |
| DESCRIPTION OF WORK: | CR-15: Revise interior (roof) side of parapet wall sheathing from Dens-Glas gypsum board to Dens-Deck fiber-reinforced roofing board per Garland requirements | \$ 4,974.00              |
|                      | Original Contract Substantial Completion Date   | December 21, 2017        |
|                      | Time Extension in accordance with Contract: CR-04R and 09:  | 54 Calendar Days         |
|                      | Revised Substantial Completion Date   | February 13, 2018        |
|                      | Per Mutual Agreement and Board Approved Completion and Occupancy Schedule, dated April 24,2017, the Current Substantial Completion Date is:                   | <b>December 16, 2017</b> |

ATTACHMENTS: Subcontractor's quote and pricing breakdown.

|  |                   |
|--|-------------------|
| ORIGINAL OWNER'S CONSTRUCTION CONTINGENCY AMOUNT               | \$ 153,990        |
| CONTINGENCY EXPENDITURE PRIOR TO THIS AUTHORIZATION            | \$ (36,507)       |
| CONTINGENCY BALANCE PRIOR TO THIS AUTHORIZATION                | \$ 117,483        |
| CONTINGENCY SUM WILL BE <b>DECREASED</b> BY THIS AUTHORIZATION | \$ (4,974)        |
| REMAINING OWNER'S CONSTRUCTION CONTINGENCY BALANCE             | <b>\$ 112,509</b> |

**ODR RECOMMENDATION:**

By: \_\_\_\_\_ Date: \_\_\_\_\_  
*Broaddus & Associates*

**ARCHITECT APPROVED:**

By: \_\_\_\_\_ Date: \_\_\_\_\_  
*Boultinghouse Simpson Gates, Architects*

**CMR ACCEPTANCE:**

By: \_\_\_\_\_ Date: \_\_\_\_\_  
*DWilson Construction Company, Inc.*

**OWNER ACCEPTANCE:**

By: \_\_\_\_\_ Date: \_\_\_\_\_  
*Board of Trustees for South Texas College*



**CHANGE ORDER**

NUMBER: Two ( 02 )

PROJECT NAME: STC Pecan Campus  
Student Activities & Cafeteria

DATE: June 8, 2017

PROJECT NO.: 916-138

To: D Wilson Construction Co.  
1209 East Pecan  
McAllen TX, 78502

**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 Expenditure: CR-06 and CR-13 R

|                      |  |    |              |
|----------------------|--|----|--------------|
| DESCRIPTION OF WORK: |  |    |              |
|                      | CR-06: Add door in hoistway to service elevator equipment  | \$ | 2,245        |
|                      | CR-13 R: ASI-13 - Revise interior (roof) side of parapet sheathing from Dens-Glass to Dens-Deck per Garland requirements | \$ | 5,316        |
|                      | Total  | \$ | <b>7,561</b> |

ATTACHMENTS: Subcontractor's quotes, pricing evaluation and recommendations

|  |           |                |
|--|-----------|----------------|
| ORIGINAL OWNER'S CONSTRUCTION CONTINGENCY AMOUNT                 | \$        | 100,000        |
| CONTINGENCY EXPENDITURE PRIOR TO THIS AUTHORIZATION              | \$        | -              |
| CONTINGENCY BALANCE PRIOR TO THIS AUTHORIZATION                  | \$        | 100,000        |
| CONTINGENCY SUM WILL BE <b>(DECREASED)</b> BY THIS AUTHORIZATION | <b>\$</b> | <b>(7,561)</b> |
| REMAINING OWNER'S CONSTRUCTION CONTINGENCY BALANCE               | <b>\$</b> | <b>92,439</b>  |

**ODR RECOMMENDATION:**

By: \_\_\_\_\_ Date: \_\_\_\_\_  
*Broaddus & Associates*

**ARCHITECT APPROVED:**

By: \_\_\_\_\_ Date: \_\_\_\_\_  
*The Warren Group Architects*

**CMR ACCEPTANCE:**

By: \_\_\_\_\_ Date: \_\_\_\_\_  
*D Wilson Construction Co.*

**OWNER ACCEPTANCE:**

By: \_\_\_\_\_ Date: \_\_\_\_\_  
*South Texas College*

**CHANGE ORDER**

NUMBER: 2

PROJECT NAME: Mid Valley Campus  
Student Services Expansion

DATE: May 22, 2017

PROJECT NO.: N.A.

To: Skanska USA Building Inc.  
3909 Post Oak Blvd. Suite 910  
Houston, TX 77056

**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:       | <u>Change Request No.'s: 1R; 2; 5; 7; 8; 16</u>     |         |
| DESCRIPTION OF WORK: | 1R - Stone Veneer Clarifications                    | \$5,000 |
|                      | 2 - Hardware Changes                                | \$1,210 |
|                      | 5 - Kitchen Equipment Clarifications                | \$364   |
|                      | 7 - Water Cooler Clarifications                     | \$1,000 |
|                      | 8 - Water Heater Clarifications                     | \$500   |
|                      | 16 - Rotation of Existing AHU-RTU-1                 | \$6,440 |
| ATTACHMENTS:         | <u>Subcontractor's quote and pricing breakdown.</u> |         |

|  |                       |
|--|-----------------------|
| ORIGINAL OWNER'S CONSTRUCTION CONTINGENCY AMOUNT               | \$ 51,049.00          |
| CONTINGENCY EXPENDITURE PRIOR TO THIS AUTHORIZATION            | \$ (6,000.00)         |
| CONTINGENCY BALANCE PRIOR TO THIS AUTHORIZATION                | \$ 45,049.00          |
| CONTINGENCY SUM WILL BE <b>DECREASED</b> BY THIS AUTHORIZATION | <b>\$ (14,514.00)</b> |
| REMAINING OWNER'S CONSTRUCTION CONTINGENCY BALANCE             | \$ 30,535.00          |

**ODR RECOMMENDATION:**

By: Broaddus & Associates Date: \_\_\_\_\_

**ARCHITECT APPROVED:**

By: ROFA Architects Date: \_\_\_\_\_

**CMR ACCEPTANCE:**

By: Skanska USA Building Inc Date: \_\_\_\_\_

**OWNER ACCEPTANCE:**

By: Board of Trustees for South Texas College Date: \_\_\_\_\_



## CHANGE ORDER

NUMBER:           **ONE (01)**          

PROJECT NAME:           **STC Nursing Campus  
NAH Expansion**          

DATE:           June 8, 2017          

PROJECT NO.:           916-202          

To: D Wilson Construction Co.  
1209 East Pecan  
McAllen TX, 78502

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

|                      |   |                 |               |
|----------------------|---|-----------------|---------------|
| SCOPE OF WORK:       | <u>Design Construction Contingency: Change Proposal Request 1,3,4,6,8</u> |                 |               |
| DESCRIPTION OF WORK: | CP:001 Vapor Barrier Product Substitution                                 | \$              | 6,750         |
|                      | CP:003 Update Generator   | \$              | 78,010        |
|                      | CP:004 Hardware Revisions   | \$              | 260           |
|                      | CP:006 Floor Box Rm 3.515   | \$              | (1,506)       |
|                      | CP:008 Relocate HVAC duct, grilles, equipment                             | \$              | (24,506)      |
|                      |   | <b>TOTAL \$</b> | <b>59,008</b> |
| ATTACHMENTS:         | <u>Subcontractor's quote and pricing breakdown.</u>                       |                 |               |

|   |    |         |
|---|----|---------|
| ORIGINAL Design Construction Contingency                                    | \$ | 172,600 |
| Design Construction Contingency PRIOR TO THIS AUTHORIZATION                 | \$ | -       |
| Design Construction Contingency BALANCE PRIOR TO THIS AUTHORIZATION         | \$ | 172,600 |
| Design Construction Contingency SUM WILL BE INCREASED BY THIS AUTHORIZATION | \$ | 59,008  |
| REMAINING COST OF WORK BALANCE  | \$ | 231,608 |

**ODR RECOMMENDATION:**

By: \_\_\_\_\_ Date: \_\_\_\_\_  
*Broaddus & Associates*

**ARCHITECT APPROVED:**

By: \_\_\_\_\_ Date: \_\_\_\_\_  
*ERO, Architects*

**CMR ACCEPTANCE:**

By: \_\_\_\_\_ Date: \_\_\_\_\_

**OWNER ACCEPTANCE:**

By: \_\_\_\_\_ Date: \_\_\_\_\_  
*Board of Trustees for South Texas College*

**CHANGE ORDER**

NUMBER:           **ONE (01)**          

PROJECT NAME:           **STC Nursing Campus  
NAH Expansion**          

DATE:           June 8, 2017          

PROJECT NO.:           916-202          

To: D Wilson Construction Co.  
1209 East Pecan  
McAllen TX, 78502

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

|                      |   |    |        |
|----------------------|---|----|--------|
| SCOPE OF WORK:       | <u>Owners Construction Contingency: Change Proposal Request 002 and 007</u> |    |        |
| DESCRIPTION OF WORK: | CP:002 Lavatories and Toilet Partition Revision                             | \$ | 16,776 |
|                      | CP:007 Add 13 Junction Boxes and Conduit                                    | \$ | 3,106  |
|                      | Total   | \$ | 19,882 |

ATTACHMENTS: Subcontractor's quote and pricing breakdown.

|  |    |         |
|--|----|---------|
| ORIGINAL Owners Construction Contingency   | \$ | 178,900 |
| Owners Construction Contingency PRIOR TO THIS AUTHORIZATION                        | \$ | -       |
| Owners Construction Contingency BALANCE PRIOR TO THIS AUTHORIZATION                | \$ | 178,900 |
| Owners Construction Contingency SUM WILL BE <b>DECREASED</b> BY THIS AUTHORIZATION | \$ | 19,882  |
| REMAINING Owners Construction Contingency  | \$ | 159,018 |

**ODR RECOMMENDATION:**

By: \_\_\_\_\_ Date: \_\_\_\_\_  
*Broaddus & Associates*

**ARCHITECT APPROVED:**

By: \_\_\_\_\_ Date: \_\_\_\_\_  
*ERO, Architects*

**CMR ACCEPTANCE:**

By: \_\_\_\_\_ Date: \_\_\_\_\_  
*DWilson Construction Company, Inc.*

**OWNER ACCEPTANCE:**

By: \_\_\_\_\_ Date: \_\_\_\_\_  
*Board of Trustees for South Texas College*

**Review and Recommend Action on Color Boards for the 2013 Bond Construction Regional Center for Public Safety Excellence Project**

Approval of the colors and finishes for the 2013 Bond Construction Regional Center for Public Safety Excellence Project will be requested at the June 27, 2017 Board meeting.

**Background**

The PBK Architects have prepared color boards and interior renderings containing interior paint colors, wall finishes, flooring materials, millwork finishes, and wall tile for review by the Facilities Committee.

**Presenters**

Representatives from the PBK Architects will be present at the June 15, 2017 Facilities Committee meeting to provide and present the recommended color boards.

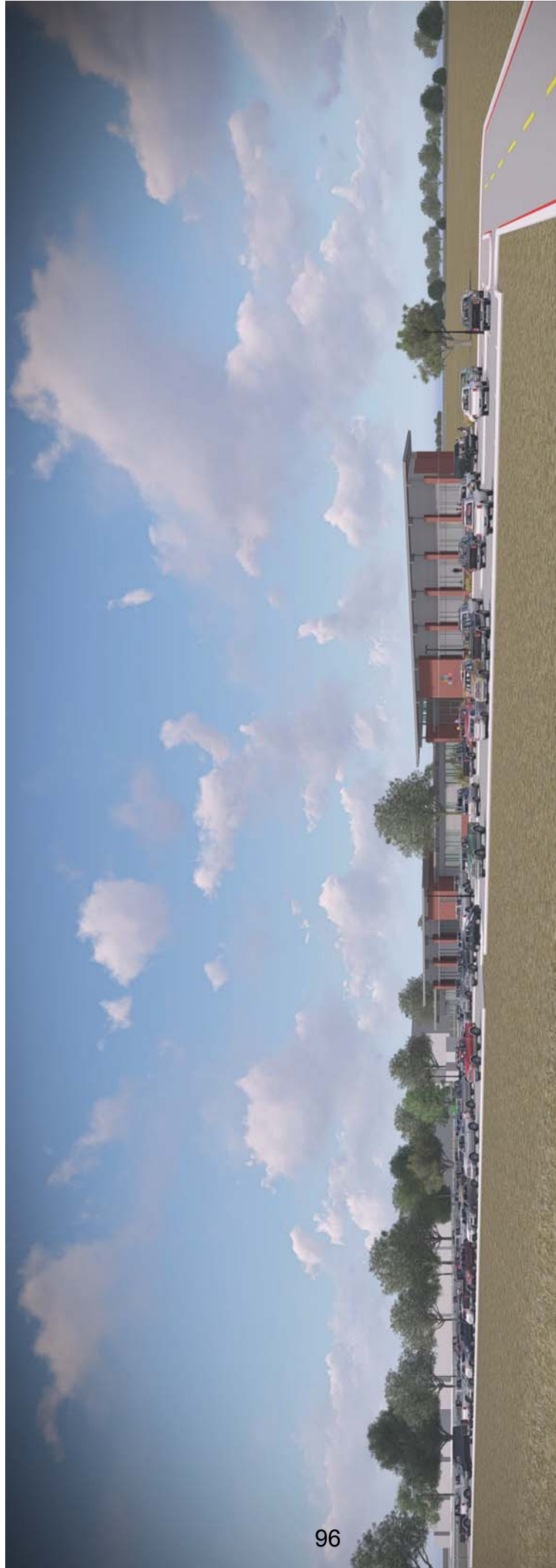
**Recommended Action**

It is requested that the Facilities Committee recommend for Board approval at the June 27, 2017 Board meeting, the selection of colors and finishes for the 2013 Bond Construction Regional Center for Public Safety Excellence project as presented.

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

Materials Review

DRAFT



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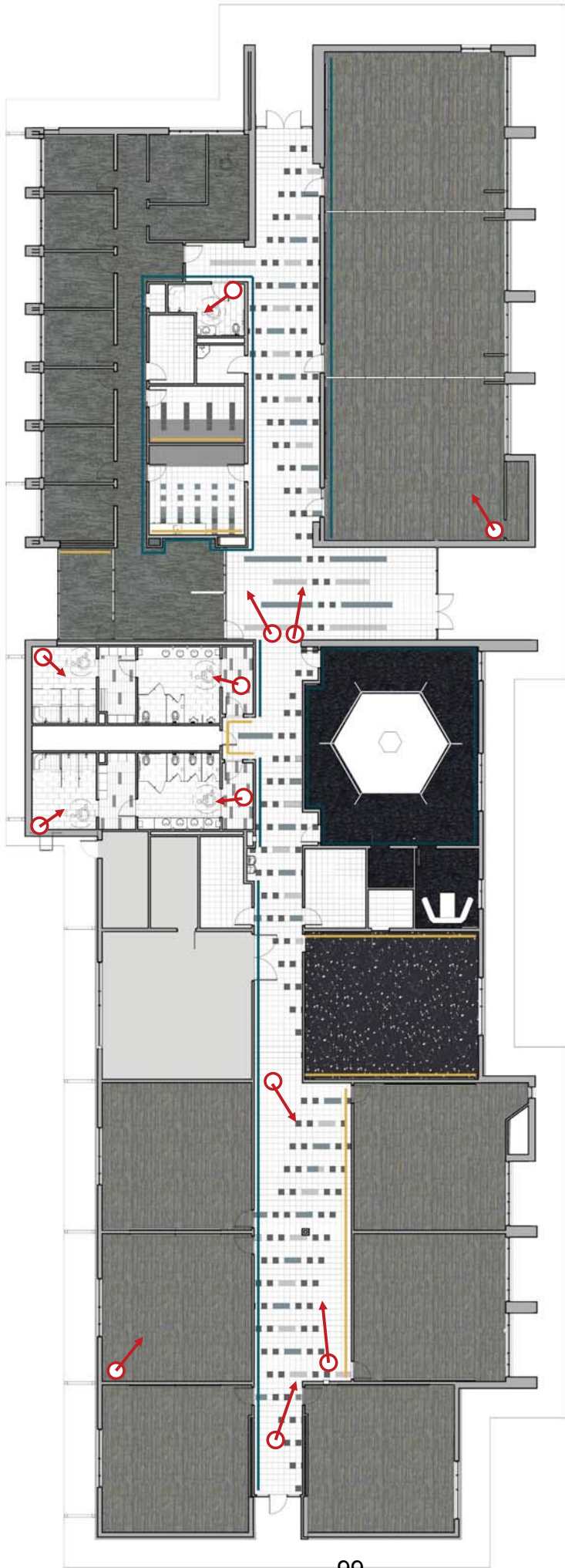




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EXTERIOR PERSPECTIVE VIEW – EVENING





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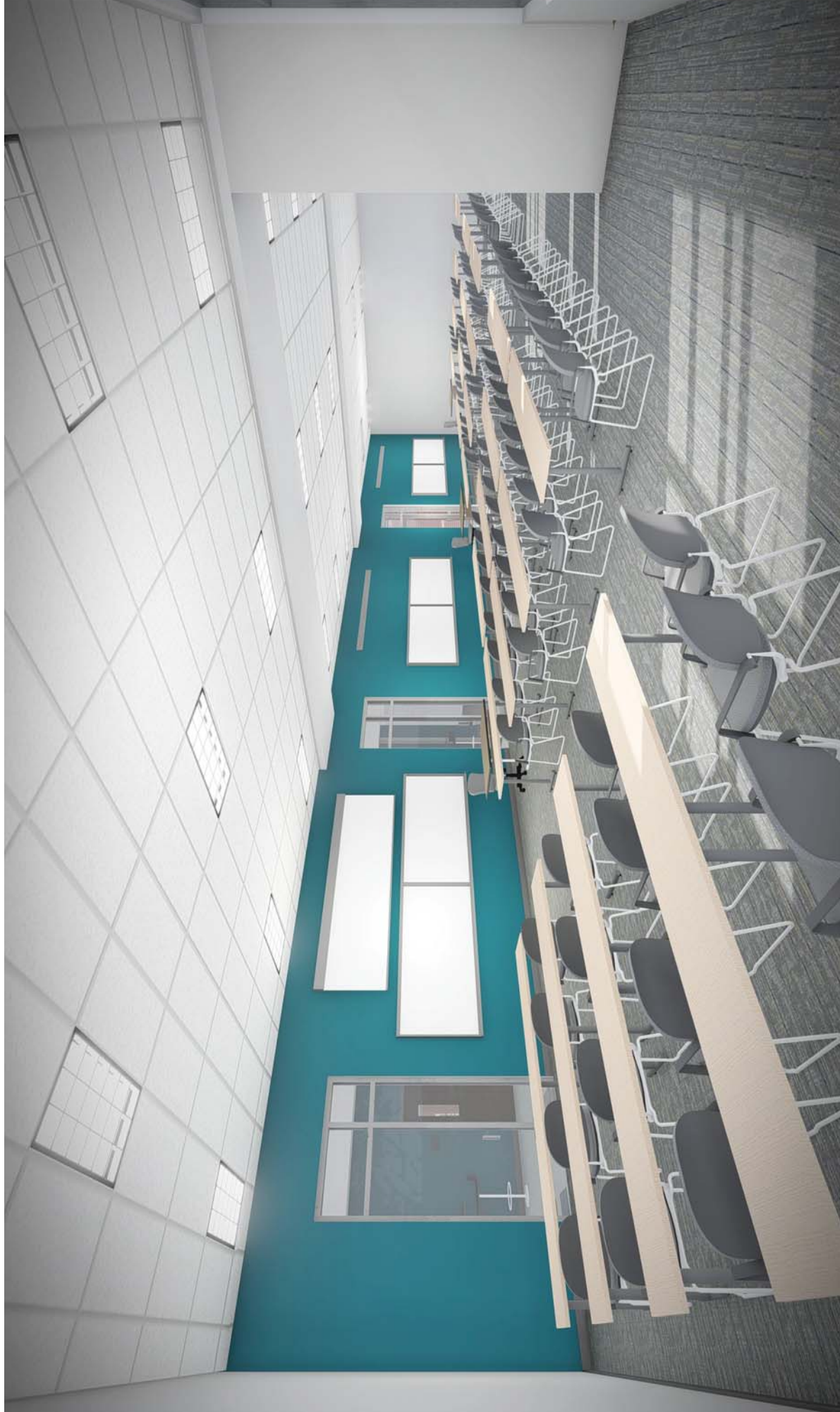
ADMIN/STUDENT GATHERING



DRAFT

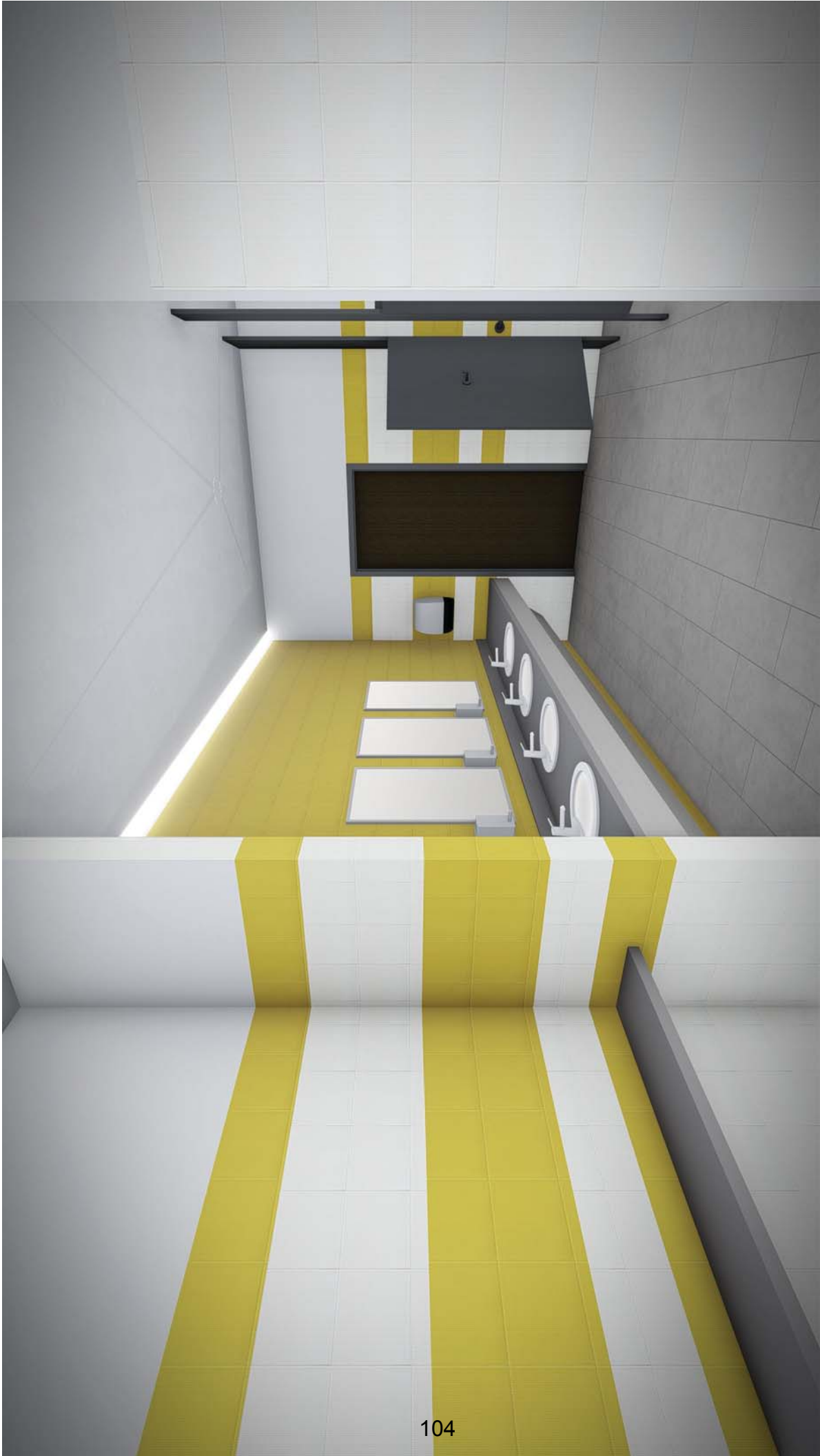
MULTI-PURPOSE SPACE





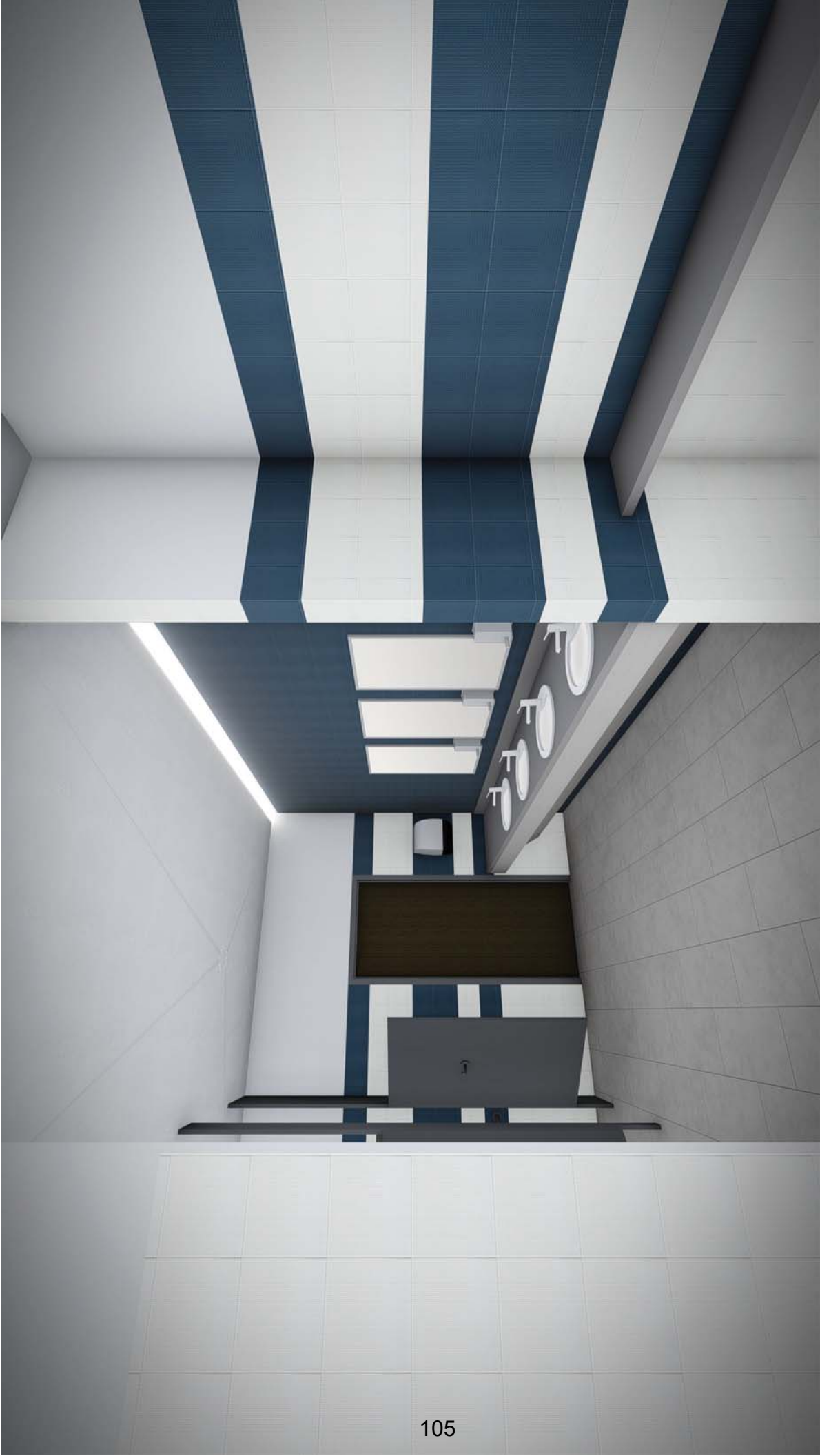
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MULTI-PURPOSE SPACE OPEN



DRAFT

RESTROOM - WOMENS



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DRAFT

ALL GENDER RESTROOM





DRAFT



dignity, fairness and respect

RM 124.0



dignity, fairness and respect









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

**THANK YOU**

# Interior Materials & Finishes

## PAINT-SHERWIN WILLIAMS

**PC-1**  
SHERWIN WILLIAMS  
SW 7551  
GREEK VILLA  
CEILING

**PC-2**  
SHERWIN WILLIAMS  
SW 7015  
REPOSE GRAY  
FIELD

**PC-3**  
SHERWIN WILLIAMS  
SW 6496  
OCEANSIDE  
ACCENT

**PC-4**  
SHERWIN WILLIAMS  
SW 6690  
GAMBLE GOLD  
ACCENT

**PC-5**  
SHERWIN WILLIAMS  
SW 7825  
MOUNT ETNA  
ACCENT

## CERAMIC WALL TILE

**CT-1**  
INTERCERAMIC  
BIANCO  
DOTS/GLAZED

**CT-2**  
INTERCERAMIC  
CIELO  
DOTS/GLAZED

**CT-3**  
INTERCERAMIC  
LIMONE  
DOTS/GLAZED

**CT-4**  
INTERCERAMIC  
PEARL  
KALEIDO/GLAZED

## PLASTIC LAMINATE

**PL-1**  
WILSONART  
PREMIUM LAMINATE  
ASTRO STRANDZ  
4940K-18

**PL-2**  
WILSONART  
STANDARD LAMINATE  
FLORENCE WALNUT  
7993-38

**PL-3**  
WILSONART  
STANDARD LAMINATE  
COFFEE BEAN  
D495-60

## WALL PADDING

**WP1**  
AALCO  
STANDARD WALL PADS  
GREY  
18 OZ

## FLUSH WOOD DOOR

**DW-1**  
BROOKSIDE VENEERS  
WENGE, QTRD.  
3-942/V  
DARK

## RESILIENT ATHLETIC FLOORING

**AF1**  
CENTAUR FLOOR SYSTEMS  
SPECKLED S  
CS02 GRAY 10  
8MM

## METAL LOCKERS

**MLA**  
HALLOWELL  
HALLOWELL GRAY

## RESILIENT BASE

**RB-1**  
FLEXCO  
TS WALLFLOWERS  
GRAPHITE 093

**RB-2**  
FLEXCO  
TS WALLFLOWERS  
BLACK DAHLIA

## QUARTZ COUNTERTOPS

**QC-1**  
WILSONART  
QUARTZ  
GREY LAKE Q1009  
RESTROOMS

**QC-2**  
WILSONART  
QUARTZ  
VIA AUGUSTA Q3006  
BREAKROOM

## PORCELAIN FLOOR TILE

**PT-1, PT-2**  
CROSSVILLE  
AV 244 MIST UPS  
SHADES  
12"X24" / 6"X24"

**PT-3**  
CROSSVILLE  
AV 248 THUNDER HONED  
SHADES  
6"X24"

## VINYL COMPOSITION TILE

**VCT-1**  
ARMSTRONG  
STANDARD EXCELON  
CLASSIC WHITE 51911  
FIELD

**VCT-2**  
ARMSTRONG  
STANDARD EXCELON  
STERLING 51904

**VCT-3**  
ARMSTRONG  
STANDARD EXCELON  
MID GRAYED BLUE 51875

**VCT-4**  
ARMSTRONG  
STANDARD EXCELON  
CHARCOAL 51915

## CARPET TILE

**CPT-1**  
MANNINGTON  
GLITCH ART/CROSS TALK  
DIGITAL SIGNAL  
13402

**CPT-2**  
MANNINGTON  
GLITCH ART/CIRCUIT  
DIGITAL SIGNAL  
13402

**CPT-3**  
INTERFACE  
FLOR & SUPER FLOR/FLOR  
ANTHRACITRE  
603059

**PTC/PUS - 1**  
ACCURATE  
SOLID PLASTIC  
TOUGH TEXTURE  
BLACK 9205

## TOILET PARTITIONS

**PTC/PUS - 1**  
ACCURATE  
SOLID PLASTIC  
TOUGH TEXTURE  
BLACK 9205

## GROUT

**GE-1**

**GE-2**

**GE-3**

**CUSTOM GROUT SOLUTIONS**

**GE-1** 60 CHARCOAL  
**GE-2** 543 DRIFTWOOD  
**GE-3** 545 BLEACHED WOOD



**SOUTH TEXAS COLLEGE**

REGIONAL CENTER for PUBLIC SAFETY EXCELLENCE

JUNE 2, 2017



**Review and Update on Savings of Owner Controlled Insurance Program (OCIP) for the 2013 Bond Construction Program**

Broaddus & Associates and representatives from Carlisle Insurance Agency, Inc. will be present to update and report the projected savings from Owner Controlled Insurance Program (OCIP) for the 2013 Bond Construction Program.

**Background**

On January 26, 2016, the Board approved and awarded insurance agent services to Carlisle Insurance Agency, Inc. for the Owner-Controlled Insurance Program for the 2013 Bond Construction Program.

**Enclosed Documents**

A Mid Term Update has been included from Carlisle Insurance Agency, Inc. indicating the estimated savings.

**Recommended Action**

No action is requested.

South Texas College  
2016-2018 OCIP  
Midterm Update

General Overview:

- Project Term: 4/1/2016 – 4/1/2018
- OCIP Coverage Breakdown
  - General Liability: \$2,000,000 per Occurrence/ \$4,000,000 General Aggregate
  - Excess Liability: \$50,000,000 Occurrence/Aggregate
- Additional STC Coverages:
  - Builders Risk: \$20,000,000 Per Project Limit/ \$116,950,000 Policy Occurrence Limit
  - Contractors Pollution Liability: \$10,000,000 Occurrence/Aggregate
  - Owner's Protective Professional Liability: \$5,000,000 Occurrence/Aggregate
- Total contract amount awarded TO DATE – \$115.4M
- Claims: \$0 losses to date
- Current Projected Program Savings:
  - Projected Contractor Insurance costs: \$1,169,500
  - OCIP Program Costs: (\$982,126)
  - Projected Savings: \$187,374- 16% savings
  - If these numbers continue to trend this way savings could be as high as \$380,000

## OCIP Enrollment Numbers

- Total contractors enrolled TO DATE – 150
- Total contract amount awarded TO DATE – \$115.4M

- Breakdown by General Contractor:

|          |           |                |
|----------|-----------|----------------|
| Skanska  | 60        | \$ 25.3M       |
| Noble    | 2         | \$ 7.5M        |
| D Wilson | 72        | \$ 75.0M       |
| Econ     | <u>16</u> | <u>\$ 7.6M</u> |
|          | 150       | \$115.4M       |

- Detailed reports handed out

| Intended Occupancy   | Date Construction Started & Coverage Began (mm/dd/yyyy) | Date Construction Completed & Coverage Ended (mm/dd/yyyy) | Total Project Value |
|--|---|---|---------------------|
| Technology Campus Demolition Package 1                         | 05/09/2016  | Under Construction  | \$ 358,106          |
| Mid Valley Campus-Site Improvements-Civil & Landscaping        | 05/09/2016  | Under Construction  | \$ 2,369,777        |
| Mid Valley Campus-Central Thermal Plant                        | 05/09/2016  | Under Construction  | \$3,896,698         |
| Nursing Allied Health Building                                 | 06/15/2016  | Under Construction  | \$17,009,860        |
| Pecan Campus North Academic Building                           | 07/11/2016  | Under Construction  | \$10,230,122        |
| Starr Thermal Plant Building & Hydronic Piping                 | 08/11/2016  | Under Construction  | \$3,911,000         |
| Starr Parking & Site Improvements                              | 08/08/2016  | Under Construction  | \$3,496,950         |
| Starr Health Professions and Sci. Bldg.                        | 08/08/2016  | Under Construction  | \$9,521,000         |
| Mid Valley Health Professions & Science                        | 08/15/2016  | Under Construction  | \$14,453,388        |
| Mid Valley Campus-Student Services Expansion                   | 08/15/2016  | Under Construction  | \$3,850,923         |
| Technology Campus Parking and Site Improvements                | 09/19/2016  | Under Construction  | \$1,563,574         |
| Technology Campus Building Renovations                         | 09/19/2016  | Under Construction  | \$9,297,546         |
| Pecan Campus Student Activities & Cafeteria                    | 08/08/2016  | Under Construction  | \$6,888,179         |
| Pecan Campus Parking & Site Improvements                       | 09/26/2016  | Under Construction  | \$2,618,800         |
| Pecan Campus STEM Building                                     | 10/07/2016  | Under Construction  | \$10,417,059        |
| Pecan Campus South Academic Building                           | 10/07/2016  | Under Construction  | \$6,657,834         |
| Nursing and Allied Health Campus-Parking and Site Improvements | 11/09/2016  | Under Construction  | \$2,205,963         |
| Nursing and Allied Health Campus- Thermal Plant Bond Funded    | 12/19/2016  | UNDER CONSTRUCTION  | \$230,788           |
| Nursing and Allied Health - Thermal Plant - Non-Bond Funded    | 12/19/2016  | UNDER CONSTRUCTION  | \$3,200,000         |
| Mid Valley Library (Bond)                                      | 05/01/2017  | UNDER CONSTRUCTION  | \$ 2,462,776        |
| Mid Valley Library (Non Bond)                                  | 05/01/2017  | UNDER CONSTRUCTION  | \$ 1,123,682        |
| Starr County Library   | 05/01/2017  | UNDER CONSTRUCTION  | \$ 3,700,000        |
| Starr County Student Services                                  | 04/01/2017  | UNDER CONSTRUCTION  | \$ 1,320,000        |
| Starr County Student Activities                                | 04/01/2017  | UNDER CONSTRUCTION  | \$ 1,365,000        |
| Regional Center Training Facility                              | TBD   |   | \$ 3,326,426        |
| Regional Center Parking & Site                                 | 06/01/2017  | UNDER CONSTRUCTION  | \$ 1,887,866        |
| La Joya Training Site  | 06/01/2017  | UNDER CONSTRUCTION  | \$ 1,163,000        |
| Audio Visual Pre Wiring Install - Technology Building          | 06/01/2017  | UNDER CONSTRUCTION  | \$ 11,826           |
| Audio Visual Pre Wiring Install - La Joya                      | 06/01/2017  | UNDER CONSTRUCTION  | \$ 4,368            |

## **Review and Action as Necessary on the 2013 Bond Construction Program Furniture Proposed Budget and Expenditures**

Approval to recommend action as necessary for the 2013 Bond Construction Program furniture proposed budget and expenditures will be requested at the June 15, 2017 board meeting.

### **Purpose**

Furniture is required for all projects in the 2013 Bond Construction Program at all the South Texas College Campuses. Below is a list of examples of furniture:

- Classrooms and Computer Labs
  - Desks, chairs, instructor desks
- Offices
  - U-shape and L-shape desks
  - Chairs
  - File cabinets
  - Bookshelves
- Cafeterias
  - Tables
  - Seating
- Libraries
  - Tables and chairs
  - Soft seating
  - Study pods
- Storage
  - Shelves

### **Background**

On January 31, 2017 the Board of Trustees approved the partial purchase of furniture and installations for the 2013 Bond Construction Program for the following projects:

- Mid Valley Campus Thermal Plant
- La Joya Teaching Center
- Technology Campus Southwest Renovation

On May 23, 2017 the Board of Trustees approved the partial purchase of furniture and installations for the 2013 Bond Construction Program for the following projects:

- Pecan Campus North Academic Building
- Technology Campus Southwest Renovation
- Mid Valley Campus Health Professions and Science Building
- Mid Valley Campus Student Services Expansion
- Mid Valley Library Renovation
- Starr County Campus New Library



- Starr County Thermal Plant
- La Joya Teaching Center

The following projects below will be included in the Finance, Audit & Human Resources Committee Meeting on June 15, 2017 for recommendation of furniture purchase:

- Pecan Campus South Academic Building
- Pecan Campus Student Activities & Cafeteria Building
- Starr County Campus Health Professions and Science Building
- Starr County Campus Student Services Building Expansion
- Starr County Campus Student Activities Building Expansion

The total budget earmarked for furniture purchases and installations is as follows:

| <b>Total Furniture Purchases and Installations</b> |                      |
|--|----------------------|
| <b>Furniture Budget</b>                            | <b>Budget Amount</b> |
| Bond Proceeds Budget                               | \$ 6,165,000         |
| Non-Bond Proceeds Transfer to Plant Fund Budget    | 460,000              |
| <b>Total Budget</b>                                | <b>\$ 6,625,000</b>  |

| <b>Partial - Furniture Purchases and Installations - Budget and Actual</b> |                      |                      |                    |
|--|----------------------|----------------------|--------------------|
| <b>Furniture Budget</b>  | <b>Budget Amount</b> | <b>Actual Amount</b> | <b>Variance</b>    |
| Bond Proceeds Budget   | \$4,295,000          | \$3,383,719          | \$911,281          |
| Non-Bond Proceeds Transfer to Plant Fund Budget                            | 460,000              | 86,728               | 373,272            |
| <b>Total</b>   | <b>\$4,755,000</b>   | <b>\$3,470,446</b>   | <b>\$1,284,554</b> |

| <b>Detail Partial - Furniture Equipment Budget Source of Funds</b> |                      |  |  |                                 |                    |                    |
|--|----------------------|--|--|---------------------------------|--------------------|--------------------|
| <b>Source of Funds</b>   | <b>Budget Amount</b> | <b>Actual Amounts</b>                    |  |                                 | <b>Total</b>       | <b>Variance</b>    |
|  |                      | <b>Previously Approved as of 1/31/17</b> | <b>Previously Approved as of 5/23/17</b> | <b>Pending Approval 6/27/17</b> |                    |                    |
| <b>Bond Proceeds Budget</b>  |                      |  |  |                                 |                    |                    |
| Partial Furniture Purchases  | \$4,295,000          | \$571,858                                | \$1,663,070                              | \$1,148,791                     | \$3,383,719        | \$911,281          |
| Projects Pending Furniture Purchase                                | \$1,870,000          | -  | -  | -                               | -                  | \$1,870,000        |
| <b>Total</b>   | <b>\$6,165,000</b>   | <b>\$571,858</b>                         | <b>\$1,663,070</b>                       | <b>\$1,148,791</b>              | <b>\$3,383,719</b> | <b>\$2,781,281</b> |
| <b>Non-Bond Proceeds Transfer to Plant Fund Budget</b>             |                      |  |  |                                 |                    |                    |
| Mid Valley Campus Library Renovation                               | \$425,000            | -  | \$82,785                                 | -                               | \$82,785           | \$342,215          |
| NAH Thermal Plant  | 35,000               | -  | 3,943                                    | -                               | 3,943              | 31,057             |
| <b>Total</b>   | <b>\$460,000</b>     | <b>-</b>                                 | <b>\$86,728</b>                          | <b>-</b>                        | <b>\$86,728</b>    | <b>\$373,272</b>   |
| <b>Grand Total</b>   | <b>\$6,625,000</b>   | <b>\$571,858</b>                         | <b>\$1,749,798</b>                       | <b>\$1,148,791</b>              | <b>\$3,470,446</b> | <b>\$3,154,554</b> |

**Presenters**

Brian Fruge, Broaddus & Associates' Associate Vice President, will provide and present an update to the Board regarding the 2013 Bond Construction Program Budget for furniture, and the impact of the recommended proposals on the bond budget.

**Enclosed Documents**

Enclosed is a detail report of the 2013 Bond Construction Program furniture purchases and installation. The furniture budget and actual cost for each project are reflected by the separated funding sources – 2013 Bond Construction Program Furniture Budget and Non-Bond Unexpended Transfer to Plant Fund Furniture Budget.

**Recommended Action**

It is requested that the Facilities Committee recommend action as necessary for the 2013 Bond Construction furniture proposed budget and expenditures at the June 27, 2017 board meeting as presented.

**2013 Bond Construction Program  
Furniture Budget vs. Actual  
As of June 13, 2017**

| Projects  | A                         | B                        | C                        | D                        | E                          | F                        | P/C* |
|---|---------------------------|--------------------------|--------------------------|--------------------------|----------------------------|--------------------------|------|
|   | Original Furniture Budget | Actual Expenditures      |                          |                          | Total Expenditures B+C+D=E | Projected Variance A-E=F |      |
|   |                           | Board Approved 1/31/2017 | Board Approved 5/23/2017 | Board Approved 6/13/2017 |                            |                          |      |
| <b>Pecan Campus</b>   |                           |                          |                          |                          |                            |                          |      |
| North Academic Building                                     | \$ 675,000                | \$ -                     | \$ 756,065               | \$ -                     | \$ 756,065                 | \$ (81,065)              | C    |
| South Academic Building                                     | 450,000                   | -                        | -                        | 423,553                  | 423,553                    | 26,447                   | C    |
| STEM Building   | 550,000                   | -                        | -                        | -                        | -                          | 550,000                  |      |
| Student Activities & Cafeteria                              | 500,000                   | -                        | -                        | 256,927                  | 256,927                    | 243,073                  | C    |
| <b>Pecan Campus Subtotal</b>                                | <b>\$ 2,175,000</b>       | <b>\$ -</b>              | <b>\$ 756,065</b>        | <b>\$ 680,480</b>        | <b>\$ 1,436,545</b>        | <b>\$ 738,455</b>        |      |
| <b>Nursing &amp; Allied Health Campus</b>                   |                           |                          |                          |                          |                            |                          |      |
| Campus Expansion  | \$ 820,000                | \$ -                     | \$ -                     | \$ -                     | \$ -                       | \$ 820,000               | C    |
| <b>NAH Campus Subtotal</b>                                  | <b>\$ 820,000</b>         | <b>\$ -</b>              | <b>\$ -</b>              | <b>\$ -</b>              | <b>\$ -</b>                | <b>\$ 820,000</b>        |      |
| <b>Technology Campus</b>                                    |                           |                          |                          |                          |                            |                          |      |
| Southwest Building Renovation                               | \$600,000                 | \$ 442,544               | \$ 21,194                | \$0                      | \$ 463,738                 | \$ 136,262               | C    |
| <b>Technology Campus Subtotal</b>                           | <b>\$600,000</b>          | <b>\$ 442,544</b>        | <b>\$ 21,194</b>         | <b>\$ -</b>              | <b>\$ 463,738</b>          | <b>\$ 136,262</b>        |      |
| <b>Mid Valley Campus</b>                                    |                           |                          |                          |                          |                            |                          |      |
| Professional & Science Bldg.                                | \$900,000                 | \$ -                     | \$ 617,446               | \$0                      | \$ 617,446                 | \$ 282,554               | C    |
| Workforce Expansion   | 100,000                   | -                        | -                        | -                        | -                          | 100,000                  |      |
| Library Expansion   | 150,000                   | -                        | -                        | -                        | -                          | 150,000                  |      |
| Student Services Bldg. Expansion                            | 150,000                   | -                        | 175,129                  | -                        | 175,129                    | (25,129)                 | C    |
| Thermal Plant Expansion                                     | -                         | 7,288                    | -                        | -                        | 7,288                      | (7,288)                  | C    |
| <b>Mid Valley Campus Subtotal</b>                           | <b>\$1,300,000</b>        | <b>\$ 7,288</b>          | <b>\$ 792,575</b>        | <b>\$ -</b>              | <b>\$ 799,863</b>          | <b>\$ 500,137</b>        |      |
| <b>Starr County Campus</b>                                  |                           |                          |                          |                          |                            |                          |      |
| Health Professionals & Science Building                     | \$600,000                 | \$ -                     | \$ -                     | \$370,038                | \$ 370,038                 | \$ 229,962               | C    |
| Workforce Expansion   | 100,000                   | -                        | -                        | -                        | -                          | 100,000                  |      |
| New Library   | 250,000                   | -                        | 82,367                   | -                        | 82,367                     | 167,633                  | P    |
| Student Services Expansion                                  | 60,000                    | -                        | -                        | 39,063                   | 39,063                     | 20,937                   | C    |
| Student Activities Expansion                                | 60,000                    | -                        | -                        | 59,209                   | 59,209                     | 791                      | C    |
| Thermal Plant Expansion                                     | -                         | -                        | 3,943                    | -                        | 3,943                      | (3,943)                  | C    |
| <b>Starr County Campus Subtotal</b>                         | <b>\$1,070,000</b>        | <b>\$ -</b>              | <b>\$ 86,309</b>         | <b>\$ 468,310</b>        | <b>\$ 554,619</b>          | <b>\$ 515,381</b>        |      |
| <b>Regional Center for Public Safety Excellence - Pharr</b> |                           |                          |                          |                          |                            |                          |      |
| New Regional Center for Public Safety                       | \$150,000                 | \$ -                     | \$ -                     | \$ -                     | \$ -                       | \$ 150,000               |      |
| <b>RCPSE Subtotal</b>                                       | <b>\$150,000</b>          | <b>\$ -</b>              | <b>\$ -</b>              | <b>\$ -</b>              | <b>\$ -</b>                | <b>\$ 150,000</b>        |      |
| <b>La Joya Teaching Center (Jimmy Carter ECHS)</b>          |                           |                          |                          |                          |                            |                          |      |
| Classroom & Labs  | \$50,000                  | \$ 122,026               | \$ 6,928                 | \$0                      | \$ 128,954                 | \$ (78,954)              |      |
| <b>La Joya Teaching Center Subtotal</b>                     | <b>\$50,000</b>           | <b>\$ 122,026</b>        | <b>\$ 6,928</b>          | <b>\$ -</b>              | <b>\$ 128,954</b>          | <b>\$ (78,954)</b>       |      |
| <b>Total</b>  | <b>\$ 6,165,000</b>       | <b>\$ 571,858</b>        | <b>\$ 1,663,070</b>      | <b>\$ 1,148,791</b>      | <b>\$ 3,383,719</b>        | <b>\$ 2,781,281</b>      |      |

| <b>Non-Bond Construction Projects</b> |                   |             |                  |             |                  |                   |   |
|---------------------------------------|-------------------|-------------|------------------|-------------|------------------|-------------------|---|
| NAH Campus Thermal Plant              | \$ 35,000         | \$ -        | \$ 3,943         | \$ -        | \$ 3,943         | \$ 31,057         | C |
| Mid Valley Campus Library Renovation  | 425,000           | -           | 82,785           | -           | 82,785           | 342,215           | P |
| <b>Total</b>                          | <b>\$ 460,000</b> | <b>\$ -</b> | <b>\$ 86,728</b> | <b>\$ -</b> | <b>\$ 86,728</b> | <b>\$ 373,272</b> |   |

|                    |                     |                   |                     |                     |                     |                     |  |
|--------------------|---------------------|-------------------|---------------------|---------------------|---------------------|---------------------|--|
| <b>Grand Total</b> | <b>\$ 6,625,000</b> | <b>\$ 571,858</b> | <b>\$ 1,749,798</b> | <b>\$ 1,148,791</b> | <b>\$ 3,470,446</b> | <b>\$ 3,154,554</b> |  |
|--------------------|---------------------|-------------------|---------------------|---------------------|---------------------|---------------------|--|

\* P = Partial, pending additional furniture

\*C = Furniture is Complete

**Review and Recommend Action on Revised Scope of the Partial Guaranteed Maximum Price for the 2013 Bond Construction Regional Center for Public Safety Excellence Parking and Site Improvements**

Approval of the revised scope of the Partial Guaranteed Maximum Price (GMP) for the 2013 Bond Construction Regional Center for Public Safety Excellence Parking and Site Improvements will be requested at the June 27, 2017 Board meeting.

**Purpose**

A Guaranteed Maximum Price is the method used by the Construction Manager-at-Risk (CM@R) to present their proposed construction cost to provide the Owner with a complete and functioning project.

**Justification**

The approval of the revised scope of the Partial GMP will allow the CM@R to continue with the work to meet their overall construction schedule. Dannenbaum Engineering Company-McAllen, LLC has submitted the drawings with enough information regarding the proposed construction work of the project.

**Background**

On February 28, 2017, the Board of Trustees approved a Partial GMP for the Vehicle Skills Pad work for \$1,140,000 with Noble Texas Builders Construction Company (CMR). Funds for the Vehicle Skills Pad are in the Non-Bond Construction budget from the Texas Department of Public Safety for fiscal year 2016-2017. The CMR has priced the original scope of the project and has informed Broaddus & Associates and Dannenbaum Engineering Company-McAllen, LLC that the actual costs for that work including the revised vehicle skills pad size of 240' by 360' is \$717,529. This indicates a savings of \$422,471.

On May 23, 2017, the Board approved to use the savings of \$422,471 for additional scope of work to include an Emergency Vehicle Operations Course (EVOC). The CM@R has since provided an additional of savings of \$153,838.50. Broaddus & Associates and the project team propose using the savings by including the cityscape driving course portion of the overall Driving Track Course as drawn by Dannenbaum Engineering Company-McAllen, LLC and G2 Solutions Group, Inc.

Noble Texas Builders (CM@R) will also proposed costs for two alternates if additional funds are available after the final cityscape pricing is completed.

- Base Bid: Cityscape driving course
- Alternate No. 1: Cul-de-sac
- Alternate No. 2: Driveway Loop

The total cost of the Partial GMP will remain at \$1,140,000 and will be paid by funds provided by the Texas Department of Public Safety. Dannenbaum Engineering Company-McAllen, LLC will provide the additional construction documents needed for the CM@R to perform the work.

Approval of the revised scope of the partial GMP will allow for the construction to continue and is in an effort for the CM@R to meet their overall construction schedule.

| <b>Funding Source</b>     | <b>Vehicle Skills Pad</b> | <b>EVOC Driving Track</b> | <b>Proposed Cityscape Cul-De-Sac / Loop</b> | <b>Total</b>          |
|---------------------------|---------------------------|---------------------------|---|-----------------------|
| Non-Bond Proceeds (TxDPS) | \$717,529.00              | \$268,632.50              | \$153,838.50                                | <b>\$1,140,000.00</b> |

**Reviewers**

The revised scope of the partial GMP has been reviewed by Broaddus and Associates, and concurs with the pricing as presented in the Construction Manager-at-Risk’s proposal.

**Enclosed Documents**

A preliminary layout of the cityscape, cul-de-sac, and driveway loop has been provided by Dannenbaum Engineering Company-McAllen, LLC and G2 Solutions Group, Inc.

Estimated cost proposals will be provided by Noble Texas Builders on June 15, 2017.

**Presenters**

Representatives from Broaddus & Associates, Dannenbaum Engineering Company-McAllen, LLC, and Noble Texas Builders Construction Company will be present at the Facilities Committee meeting to present the cost estimates and the driving course layouts.

**Recommended Action**

It is requested that the Facilities Committee recommend for Board approval at the June 27, 2017 Board meeting, the revised scope of the Partial Guaranteed Maximum Price (GMP) which includes \$717,529 for the Vehicle Skills Pad, \$268,632.50 for the EVOC and \$153,838.50 for the additional cityscape driving course for a total amount of \$1,140,000 with Noble Texas Builders Construction Company for the 2013 Bond Construction Regional Center for Public Safety Excellence Parking and Site Improvements as presented.

South Veterans Blvs.

East El Rancho Blanco Road

S. Cage Blvs/ Hwy 281

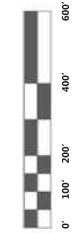
PSJA Southwest Early College High School

Main Elwood

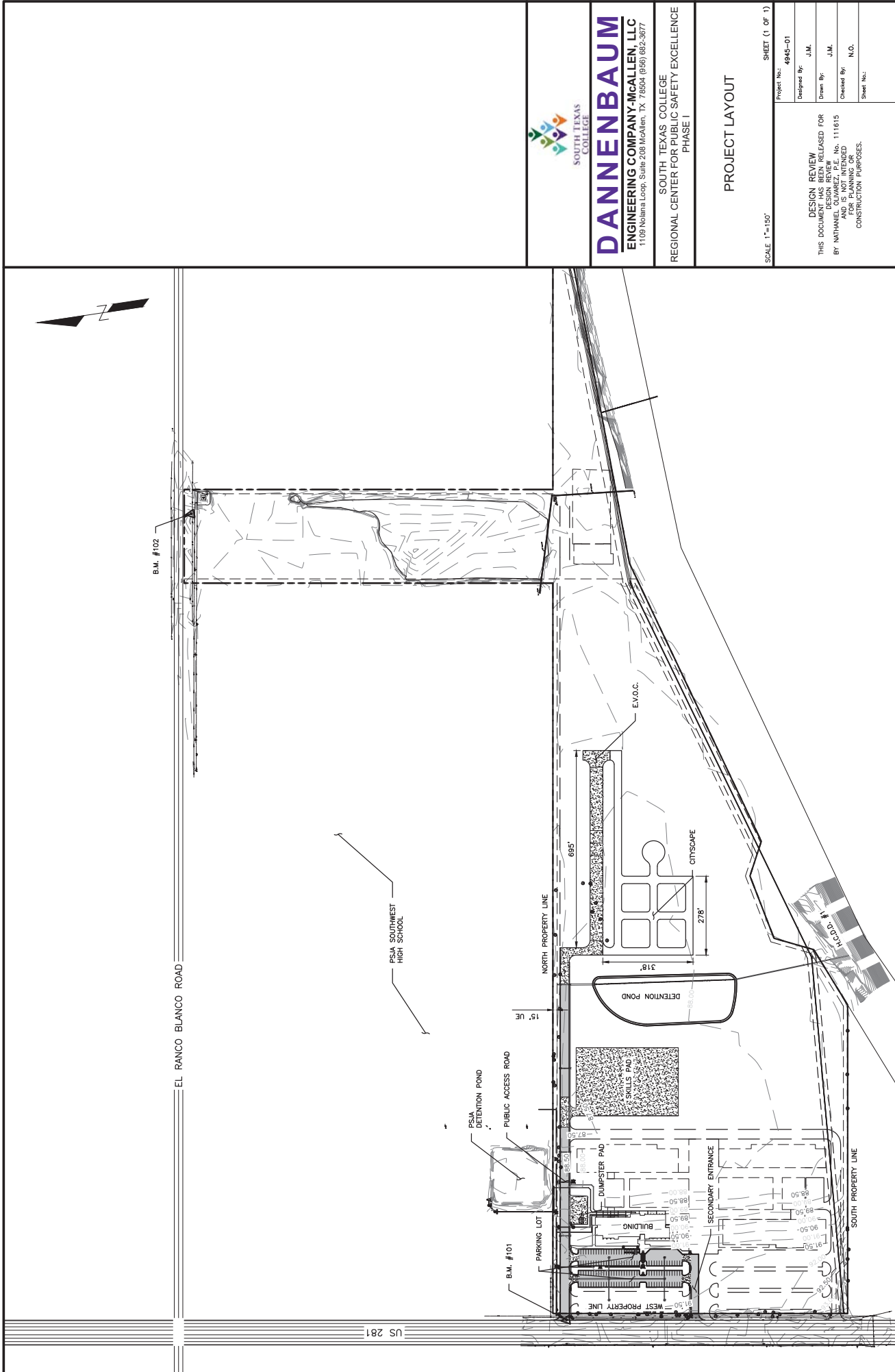
1. 21K+ Education Building
2. JAG Express Drop Off
3. 160+ Parking Spaces
4. Future Phase Campus Boulevard
5. Future 50,000sf Educational Buildings
6. Future 25,000sf Student Services Buildings
7. Future 15,000sf Student Services Buildings
8. Future 15,000sf Physical Plant
9. Skills/Skid Pad Driving Area
10. EVOC Driving Track
11. Cityscape with Simulation Building
12. Multi Story Fire Training Structure
13. Two Story Residential Fire Training Structure
14. Confined Space/ Trench Rescue Training
15. Flashover Training
16. Flammable Liquid and Gas (F.L.A.G) Training Pad
17. Firearm Training Classroom
18. Covered Shooting Range



**Option 2**  
**20 Year Master Plan**







PROJECT LAYOUT

SOUTH TEXAS COLLEGE  
REGIONAL CENTER FOR PUBLIC SAFETY EXCELLENCE  
PHASE I

**DANNENBAUM**  
ENGINEERING COMPANY-MCALLEN, LLC  
1109 Nolana Loop, Suite 208 McAllen, TX 78504 (956) 682-3877

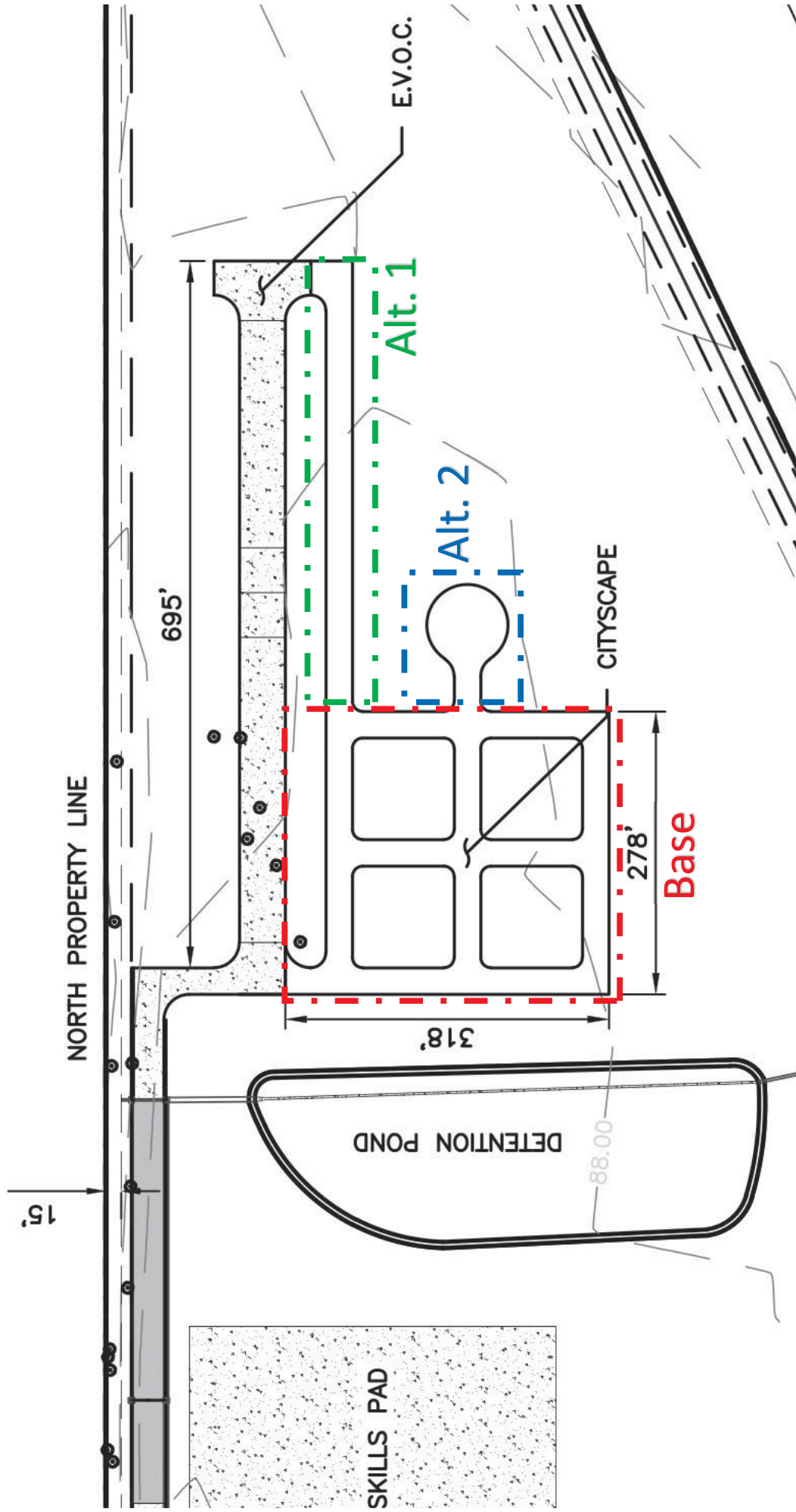


|                      |
|----------------------|
| Project No.: 4945-01 |
| Designed By: J.M.    |
| Drawn By: J.M.       |
| Checked By: N.O.     |
| Sheet No.:           |

SCALE: 1"=150'

DESIGN REVIEW  
THIS DOCUMENT HAS BEEN RELEASED FOR  
BY NATHANIEL OLIVERA, P.E. No. 111615  
FOR PLANNING OR  
CONSTRUCTION PURPOSES.

# STC - Regional Center for Public Safety Excellence - Cityscape



June 15, 2017

## **Review and Action as Necessary on Revised Cooling Tower Enclosure Designs and Cost Proposals for the 2013 Bond Construction Pecan Campus Thermal Plant Expansion**

Approval of the revised cooling tower enclosure design and cost proposals for the 2013 Bond Construction Pecan Campus Thermal Plant Expansion will be requested at the June 27, 2017 Board meeting.

### **Purpose**

The metal wave design was requested by the Facilities Committee to be included as part of the cooling tower enclosure. Halff Associates and Broaddus & Associates have provided options for the revised wave design and D. Wilson Construction Company has provided cost proposals for review and approval.

### **Background**

The schematic design of the 2013 Bond Construction Pecan Thermal Plant Expansion was approved at the July 28, 2015 Board meeting. Halff Associates provided exterior renderings showing the wave design on the cooling tower screen enclosure which was approved by the Board.

The Board approved the Final Guaranteed Maximum Price (GMP) at the November 24, 2015 Board meeting. As part of the GMP, the wave design on the screen enclosure was excluded from the GMP without clear notification to the Board. The Board had asked that the wave design be included as part of the final construction. The project team was instructed to provide the metal wave motif at a cost not to exceed the original cost that was removed from the GMP which was \$87,964.

On March 7, 2013 the Facilities Committee was shown a revised wave design but did not meet the college's request to conceal the top portions of the cooling towers. Halff Associates was instructed to provide a design that would conceal the cooling towers and included the wave motif which was the intent based on the original approved schematic design.

Broaddus & Associates had previously worked with Halff Associates and D. Wilson Construction Company to receive pricing and construction options to purchase and install a metal wave product to meet the College's requirements.

As previously provided at the May 23, 2017 Board meeting, Halff Associates and Broaddus & Associates had provided options and D. Wilson had provided costs for each as follows:

| <b>Pecan Campus Cooling Tower Screen Enclosure Options</b>   |                        |
|--|------------------------|
| <b>Description</b>   | <b>Proposed Amount</b> |
| Option A– Includes the addition of three waves on existing panels and the addition of tower extension with curved screen panels                                    | \$283,000              |
| Option B – Includes the addition of three waves on existing panels and the addition of tower extension with straight horizontal screen panels curved screen panels | \$283,000              |
| Option C – Includes the addition of vertical screen panels to extend above towers  | No cost provided       |

At the May 9, 2017 Facilities Committee meeting and at the May 23, 2017, the Board instructed Broaddus & Associates to provide design options for the screen enclosure with their associated construction costs for Board approval. As of June 12, 2017, Broaddus & Associates has not provided any additional design options or cost estimates for the cooling tower enclosure.

**Funding Source**

Cost proposals will be provided by Broaddus & Associates. Funds have not been identified for this work.

**Enclosed Documents**

Enclosed are the original approved cooling tower schematic rendering, current photo of the cooling tower enclosure and rendering of the current options.

**Presenters**

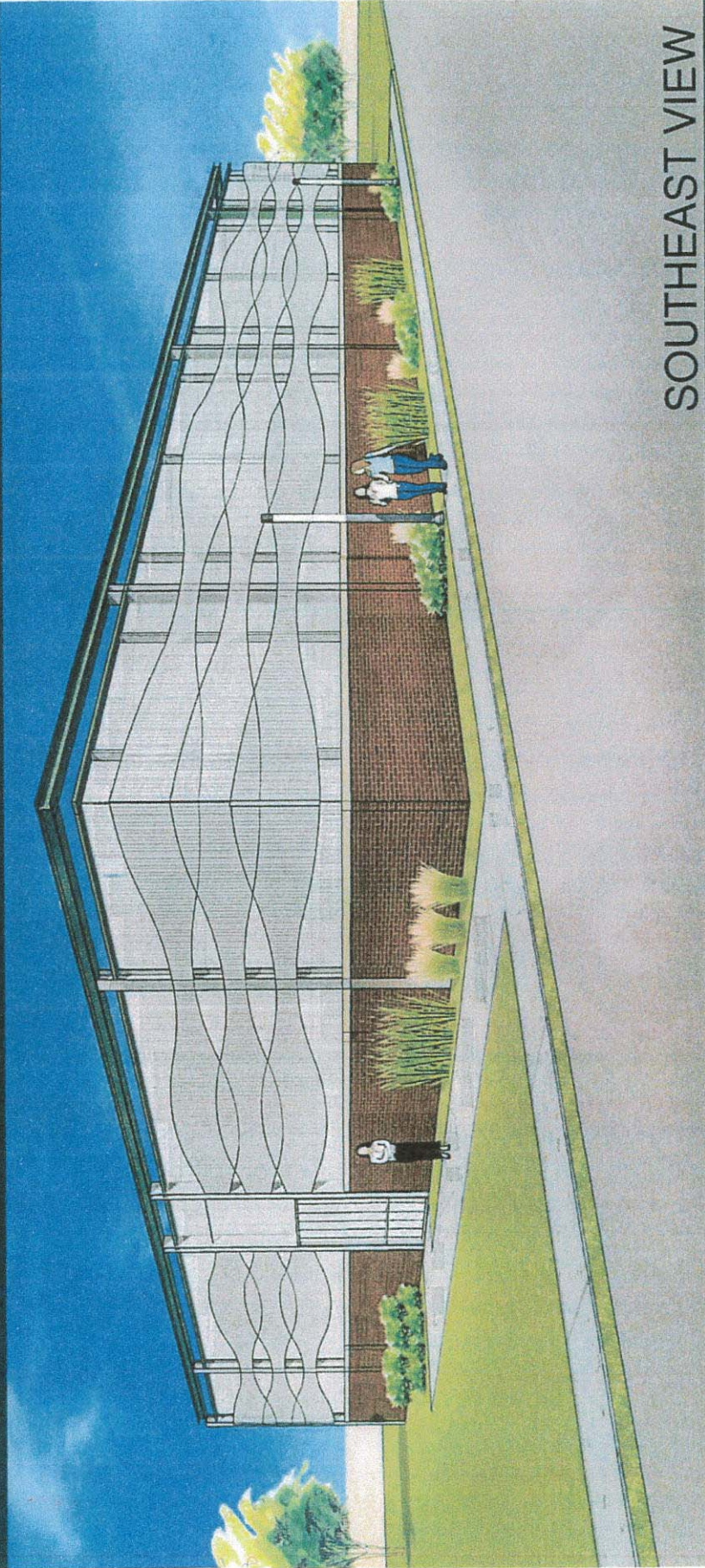
Representatives from Broaddus & Associates, Halff Associates, and D. Wilson Construction Company will be present at the Facilities Committee meeting to present the revised design options with the associated costs of the cooling tower enclosure.

**Recommended Action**

It is requested that the Facilities Committee recommend approval at the June 27, 2017 Board meeting, a selected option of the revised design of the cooling tower enclosure for the 2013 Bond Construction Pecan Campus Thermal Plant Expansion as presented.



# PERSPECTIVE: TOWER YARD



SOUTHEAST VIEW

 HALFF





# Elevation of Exiting Chiller Yard





OPTION A - FREE FORMED TOP PANEL

COST BREAKOUT

1. 3-WAVE (VE) REPLACEMENT PANEL \$113,000
2. -1 FREE FORMED TOP PANEL \$ 170,000





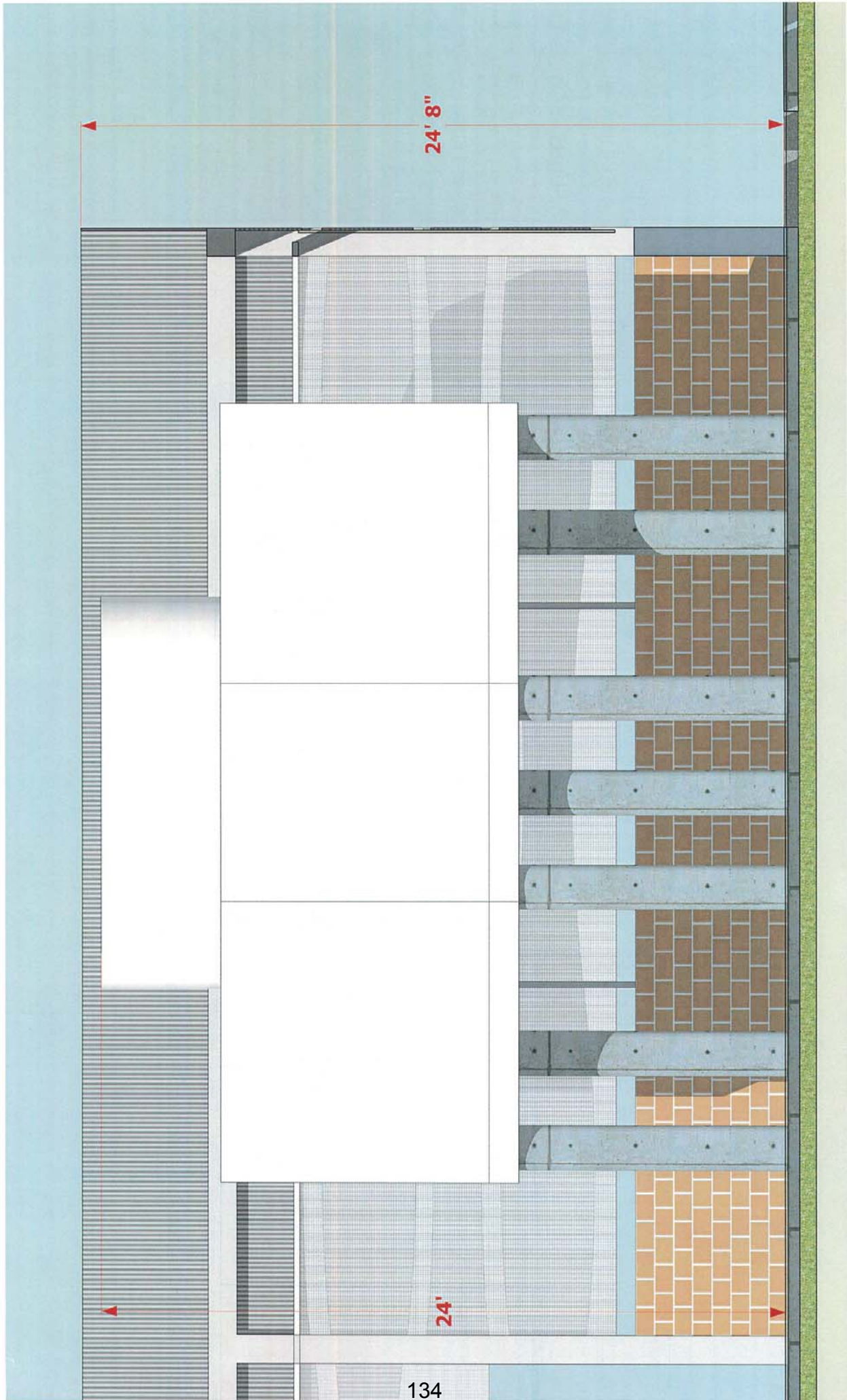
OPTION B - SQUARE EDGE PANEL

COST BREAKOUT

- 1. 3 WAVE PANEL (VE) REPLACEMENT - \$113,000
- 2. 1 TOP PANEL SQUARE EDGE - \$170,000





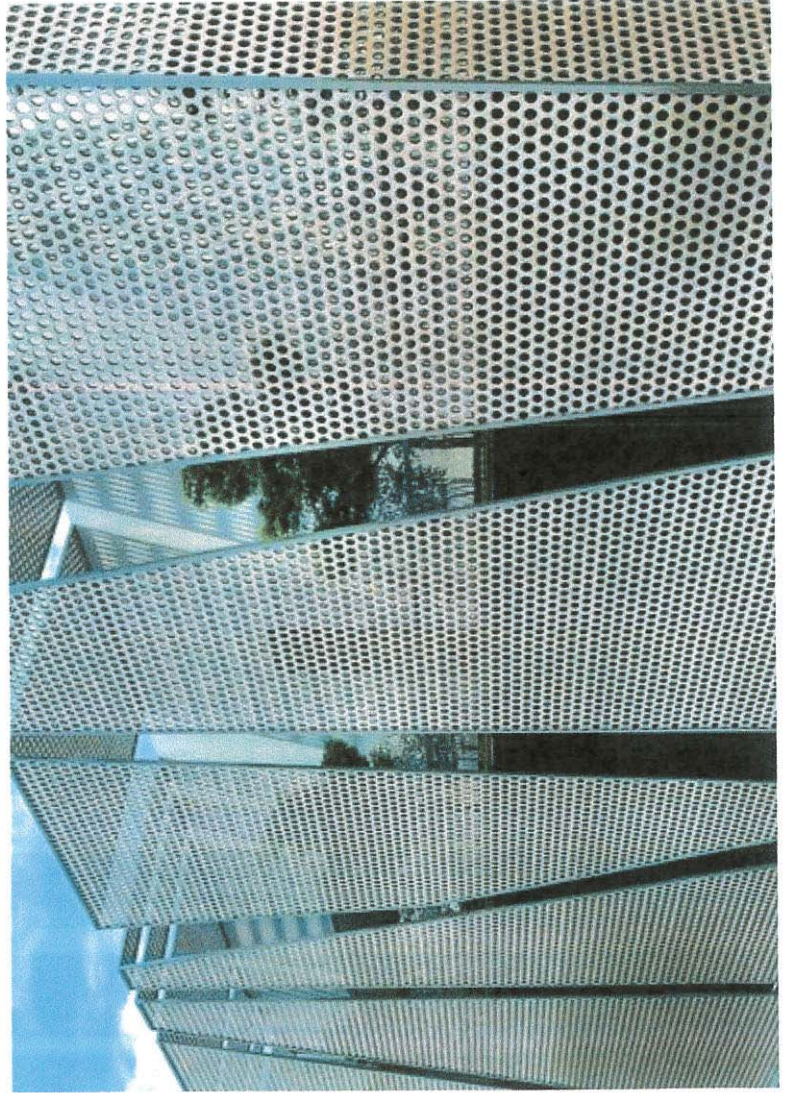
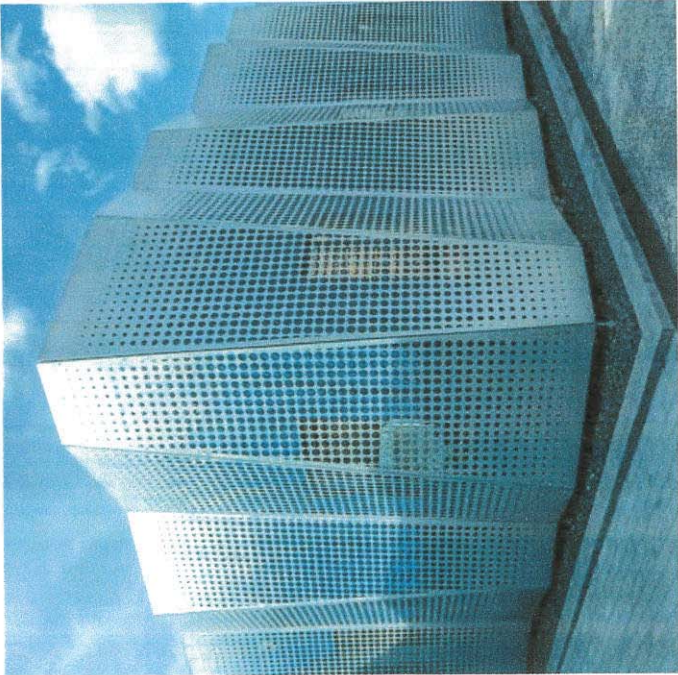
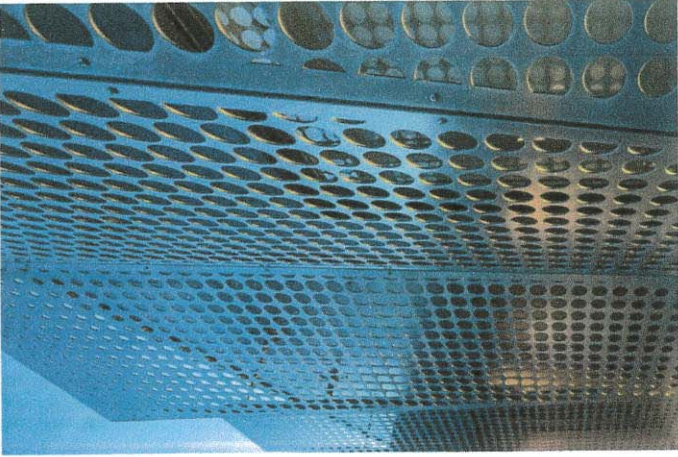


24' 8"

24'

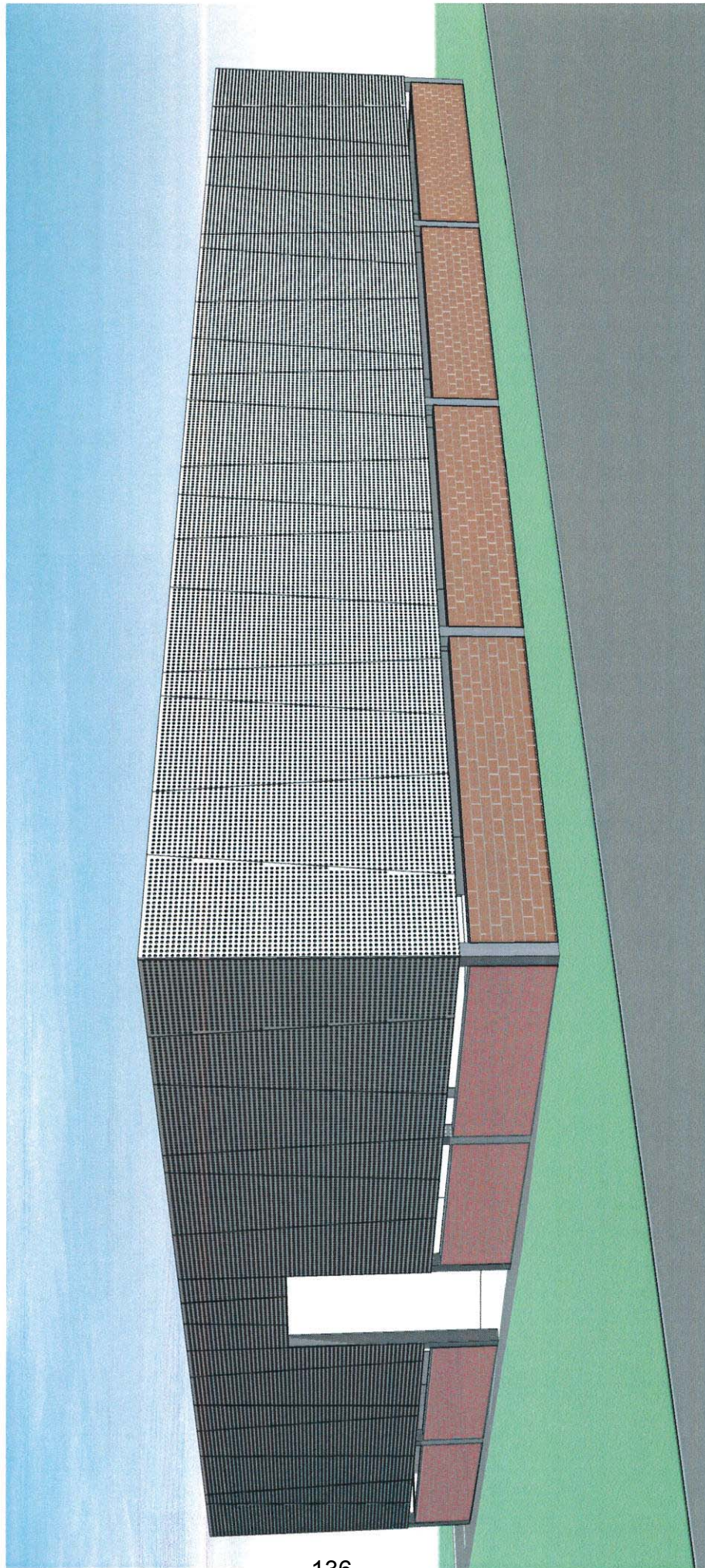


SAMPLE OF  
PROPOSED  
METAL PANELS





OPTION C



## **Review and Recommend Action on Rejection of Construction Services Proposal and Re-solicitation for the Technology Campus Building B Domestic/Fire Sprinkler Lines Project**

Approval to recommend rejection of construction services proposal and re-solicitation for the Technology Campus Building B Domestic/Fire Sprinkler Lines project will be requested at the June 27, 2017 Board meeting.

### **Background**

On September 27, 2016, the Board approved design services with Halff Associates to prepare plans and specifications for the Technology Campus Building B Domestic/Fire Sprinkler Lines project. Included in the FY 2016-2017 renewals and replacements budget are funds for the replacement of the domestic and fire sprinkler lines for Building B at the Technology Campus. The replacement of these domestic and fire sprinkler lines is included as part of the Facilities Deferred Maintenance Plan.

College staff has been working with Halff Associates to prepare and issue the necessary plans and specifications for the solicitation of competitive sealed proposals. Solicitation of competitive sealed proposals for this project began March 6, 2017. Six (6) sets of construction documents were issued and a total of one (1) was received on April 7, 2017.

It was estimated during the design phase that the cost for construction of this project would be approximately \$700,000. Actual proposal received was over \$900,000 which is well over the available budget. Staff recommends Board approval to reject the current proposal and allow staff to work with Halff Associates to re-format the bid documents to separate the scope of the project between the replacement of the domestic lines and the fire sprinkler system and re-solicit as separate construction services proposals. This would allow for proposals to be submitted by contractors and/or subcontractors to bid on one or both Requests for Proposals and encourage more participation in the bid process.

### **Recommended Action**

It is requested that the Facilities Committee recommend for approval at the June 27, 2017 Board meeting, to reject construction services proposals, require that Halff Associates re-format the bid documents, and re-solicit as separate construction services proposals for the Technology Campus Building B Domestic/Fire Sprinkler Lines project as presented.



**Review and Recommend Action on Final Completion of the Non-Bond Pecan Campus Student Services Building K Student Enrollment Center**

Approval of final completion for the following non-bond construction project will be requested at the June 27, 2017 Board Meeting:

| Project  | Final Completion | Documents Attached      |
|--|------------------|-------------------------|
| Pecan Campus Student Services Building K Student Enrollment Center<br><br>Architect: Boultinghouse Simpson Gates Architects<br>Contractor: NM Contracting, LLC | Recommended      | Final Completion Letter |

***Pecan Campus Student Services Building K Student Enrollment Center***

It is recommended that final completion for this project with NM Contracting, LLC be approved.

Boultinghouse Simpson Gates Architects and the College's Planning & Construction Department staff visited the site and have concluded that the contractor has completed all items on the punch list. The architect recommends final completion and release of final payment in the amount of \$20,480.12 to NM Contracting, LLC be approved. The original cost approved for this project was in the amount of \$408,600.

The following chart summarizes the above information:

| Construction Budget | Approved Proposal Amount | Net Total Change Orders | Final Project Cost | Previous Amount Paid | Remaining Balance |
|---------------------|--------------------------|-------------------------|--------------------|----------------------|-------------------|
| \$490,000           | \$408,600                | \$1,002.48              | \$409,602.48       | \$389,122.36         | \$20,480.12       |

On May 8, 2017, Boultinghouse Simpson Gates Architects and the College's Planning & Construction Department staff inspected the site to confirm that all punch list items were completed. Enclosed is a final completion letter from Boultinghouse Simpson Gates Architects acknowledging all work is complete and recommending release of final payment to NM Contracting, LLC in the amount of \$20,480.12.

**Recommended Action**

It is recommended that the Facilities Committee recommend for Board approval at the June 27, 2017 Board meeting, final completion for the Pecan Campus Building K Enrollment Center project as presented.



5-9-2017

Mr. Rick de la Garza  
Interim Director of Facilities Planning and Construction  
South Texas College  
P.O. Box 9701  
McAllen, Tx. 78502-9701

Re: STC Building K Enrollment Center renovation #15-16-1089  
Pecan Campus

Mr. De la Garza,

As of May 9th, 2017, NM Construction has completed construction and all punch lists for the South Texas College Pecan Campus Building K Enrollment Center Renovations project.

To the best of my knowledge, the work has been performed in accordance with the Contract Documents and I recommend final acceptance.

If you have any questions or need any additional information, please don't hesitate to call me.

Sincerely,

A handwritten signature in blue ink, appearing to read "John Gates".

John Gates, AIA  
Boultinghouse Simpson Gates Architects

cc: ncl/file

### **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 - May 30, 2017

| 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%                   |
| <b>Pecan Campus and Pecan Plaza</b>     |  |                     |                       |                       |                     |                    |     |                           |     |      |                      |                    |                    |     |     |                 |                    |  |                       |
| 15-1006                                 | Pecan - Library Study Rooms Additions                      |                     |                       |                       |                     |                    |     |                           |     |      |                      |                    |                    |     |     |                 | Robert             | N/A                                    | TBD                   |
|   | Pecan - Infrastructure for Portable Buildings - Phase II   |                     |                       |                       |                     |                    |     |                           |     |      |                      |                    |                    |     |     |                 | Robert             | Sigma HN Engineering                   | Zitro Electric        |
| 15-1017                                 | Pecan - Building K Enrollment Center                       |                     |                       |                       |                     |                    |     |                           |     |      |                      |                    |                    |     |     |                 | David              | Boulinghouse, Simpson Gates Architects | NM Contracting        |
| 15-1003                                 | Pecan - Arbor Brick Columns Repair & Replacement (RR)      | N/A                 | N/A                   | N/A                   | N/A                 | N/A                |     |                           |     |      |                      |                    |                    |     |     |                 | David              | N/A                                    |                       |
| 16-1004                                 | Pecan - Library Compact Shelving & Furniture               | N/A                 | N/A                   | N/A                   | N/A                 | N/A                |     |                           |     |      |                      |                    |                    |     |     |                 | Robert             | Library Staff                          |                       |
| 16-1001                                 | Pecan - Building A Sign Replacement (RR)                   | N/A                 | N/A                   | N/A                   | N/A                 | N/A                |     |                           |     |      |                      |                    |                    |     |     |                 | Robert             | Public Relations                       |                       |
|   | Pecan - Building A Production Studio Office Expansion      | N/A                 | N/A                   | N/A                   | N/A                 | N/A                |     |                           |     |      |                      |                    |                    |     |     |                 | Robert             | M&O                                    |                       |
| 15-1001                                 | Pecan Plaza - GED Entrance and Office Area Improvements    | N/A                 | N/A                   | N/A                   | N/A                 | N/A                |     |                           |     |      |                      |                    |                    |     |     |                 | Robert             | M&O                                    |                       |
| 15-1003                                 | Pecan Plaza - Emergency Generator and Wiring               | N/A                 | N/A                   | N/A                   | N/A                 | N/A                |     |                           |     |      |                      |                    |                    |     |     |                 | Sam                | DBR Engineering                        | TBD                   |
| 16-1016                                 | Pecan Plaza - Parking Area for Police Vehicles             | N/A                 | N/A                   | N/A                   | N/A                 | N/A                |     |                           |     |      |                      |                    |                    |     |     |                 | David              | R. Gutierrez Engineering               | TBD                   |
|   | Pecan - G Fume Hoods - Phase II                            | N/A                 | N/A                   | N/A                   | N/A                 | N/A                |     |                           |     |      |                      |                    |                    |     |     |                 | Robert             | Sigma HN Engineering                   | NM Contracting        |
|   | Pecan Plaza - Human Resources Office Conversion            | N/A                 | N/A                   | N/A                   | N/A                 | N/A                |     |                           |     |      |                      |                    |                    |     |     |                 | Robert             | M&O                                    |                       |
| <b>Mid Valley Campus</b>                |  |                     |                       |                       |                     |                    |     |                           |     |      |                      |                    |                    |     |     |                 |                    |  |                       |
| 16-2008                                 | MV - Childcare Canopy Replacement (RR)                     |                     |                       |                       |                     |                    |     |                           |     |      |                      |                    |                    |     |     |                 |                    |  |                       |
| 16-2007                                 | MV - Covered Walkway for Building G                        |                     |                       |                       |                     |                    |     |                           |     |      |                      |                    |                    |     |     |                 | Sam                | on hold                                | TBD                   |
|   | MV - Level II Gallery Improvement in Building G            | N/A                 | N/A                   | N/A                   | N/A                 | N/A                |     |                           |     |      |                      |                    |                    |     |     |                 | Rick               | M&O                                    |                       |
| <b>Technology Campus</b>                |  |                     |                       |                       |                     |                    |     |                           |     |      |                      |                    |                    |     |     |                 |                    |  |                       |
| 15-3004                                 | TC - Building B Doors and Frame Replacement                |                     |                       |                       |                     |                    |     |                           |     |      |                      |                    |                    |     |     |                 | Robert             | ROFA                                   | NM Contracting        |
| 15-3005                                 | TC - GM Car Storage Area Upgrade                           |                     |                       |                       |                     |                    |     |                           |     |      |                      |                    |                    |     |     |                 | David              | R. Gutierrez Engineers                 | Roit Excavating, Inc. |
| 15-3014                                 | TC - Workforce Building Conference Room                    |                     |                       |                       |                     |                    |     |                           |     |      |                      |                    |                    |     |     |                 | Robert             | ROFA                                   | NM Contracting        |
| 15-3002                                 | TC - Building D Exterior Metal Siding Repairs (RR)         | N/A                 | N/A                   | N/A                   | N/A                 | N/A                |     |                           |     |      |                      |                    |                    |     |     |                 | Sam                | N/A                                    | TBD                   |
| 15-3003                                 | TC - Repair Concrete Floor Mechanical Room (RR)            | N/A                 | N/A                   | N/A                   | N/A                 | N/A                |     |                           |     |      |                      |                    |                    |     |     |                 | David              | CLH Engineering                        | TBD                   |
| 15-3003                                 | TC - Building B Concrete Floor Repairs (RR)                | N/A                 | N/A                   | N/A                   | N/A                 | N/A                |     |                           |     |      |                      |                    |                    |     |     |                 | David              | CLH Engineering                        | TBD                   |
| 16-2013                                 | TC - Building B Domestic Fire Sprinkler Lines (RR)         |                     |                       |                       |                     |                    |     |                           |     |      |                      |                    |                    |     |     |                 | Sam                | Half Associates                        | TBD                   |
| <b>Nursing and Allied Health Campus</b> |  |                     |                       |                       |                     |                    |     |                           |     |      |                      |                    |                    |     |     |                 |                    |  |                       |
| 16-4016                                 | NAH - Resurface Parking Lot #2 (RR)                        |                     |                       |                       |                     |                    |     |                           |     |      |                      |                    |                    |     |     |                 | Robert             | PCE                                    | Mid Valley Paving     |
| <b>Star County Campus</b>               |  |                     |                       |                       |                     |                    |     |                           |     |      |                      |                    |                    |     |     |                 |                    |  |                       |
| 15-506                                  | Star - Building E & J Crisis Mgt Center Generator          |                     |                       |                       |                     |                    |     |                           |     |      |                      |                    |                    |     |     |                 | Sam                | DBR Engineering                        | TBD                   |
| 16-4018                                 | Star - Building F Site Grading & Sidewalk Replacement (RR) |                     |                       |                       |                     |                    |     |                           |     |      |                      |                    |                    |     |     |                 | Sam                | Wetken and Hunt                        | TBD                   |
| <b>District Wide Improvements</b>       |  |                     |                       |                       |                     |                    |     |                           |     |      |                      |                    |                    |     |     |                 |                    |  |                       |
| 13-6003                                 | DW - Automatic Doors Phase III                             | N/A                 | N/A                   | N/A                   | N/A                 | N/A                |     |                           |     |      |                      |                    |                    |     |     |                 | Robert             | TBD                                    | TBD                   |
| 14-6010                                 | DW - Building 10 Building ADA Compliance Ph II             |                     |                       |                       |                     |                    |     |                           |     |      |                      |                    |                    |     |     |                 | Robert             | Dannenbaum Engineering                 | TBD                   |
| 14-6013                                 | DW - La Joya Monument Sign                                 | N/A                 | N/A                   | N/A                   | N/A                 | N/A                |     |                           |     |      |                      |                    |                    |     |     |                 | Sam                | N/A                                    | TBD                   |
| 14-6014                                 | DW - Marker Boards Replacement (RR)                        | N/A                 | N/A                   | N/A                   | N/A                 | N/A                |     |                           |     |      |                      |                    |                    |     |     |                 | Sam                | M&O                                    | TBD                   |
| 14-6015                                 | DW - Irrigation System Controls Upgrade (RR)               | N/A                 | N/A                   | N/A                   | N/A                 | N/A                |     |                           |     |      |                      |                    |                    |     |     |                 | Sam                | M&O                                    | TBD                   |
| 15-6001                                 | DW - Fire Alarm Panel Replacement/Upgrades (RR)            | N/A                 | N/A                   | N/A                   | N/A                 | N/A                |     |                           |     |      |                      |                    |                    |     |     |                 | Rick               | M&O                                    | TBD                   |
|   | DW - Interior LED Lighting Ph I (RR)                       | N/A                 | N/A                   | N/A                   | N/A                 | N/A                |     |                           |     |      |                      |                    |                    |     |     |                 | Rick               | M&O                                    | TBD                   |
| 15-6001                                 | DW - Outdoor Furniture                                     | N/A                 | N/A                   | N/A                   | N/A                 | N/A                |     |                           |     |      |                      |                    |                    |     |     |                 | Rick               | N/A                                    | TBD                   |
| 15-6002                                 | DW - Directional Signage                                   | N/A                 | N/A                   | N/A                   | N/A                 | N/A                |     |                           |     |      |                      |                    |                    |     |     |                 | David              | N/A                                    | TBD                   |
| 16-6017                                 | DW - Surveillance Cameras & Poles Campus Entrances         | N/A                 | N/A                   | N/A                   | N/A                 | N/A                |     |                           |     |      |                      |                    |                    |     |     |                 | David              | DPS                                    | TBD                   |
| 16-6019                                 | DW - Walkway LED Lighting Upgrade Ph I (RR)                | N/A                 | N/A                   | N/A                   | N/A                 | N/A                |     |                           |     |      |                      |                    |                    |     |     |                 | Rick               | M&O                                    | TBD                   |
|   | DW - Removal of Existing Trees                             | N/A                 | N/A                   | N/A                   | N/A                 | N/A                |     |                           |     |      |                      |                    |                    |     |     |                 | Rick               | M&O                                    | TBD                   |
|   | DW - Interior Controls Upgrade (RR)                        | N/A                 | N/A                   | N/A                   | N/A                 | N/A                |     |                           |     |      |                      |                    |                    |     |     |                 | Rick               | M&O                                    | TBD                   |
|   | DW - Flooring Replacement Phase I (RR)                     | N/A                 | N/A                   | N/A                   | N/A                 | N/A                |     |                           |     |      |                      |                    |                    |     |     |                 | Rick               | M&O                                    | TBD                   |
|   | DW - Restroom Fixtures Replacement & Upgrade (RR)          | 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                |     |                           |     |      |                      |                    |                    |     |     |                 | Rick               | M&O                                    | TBD                   |
|   | DW - Door Access Controls Replacement (RR)                 | 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                |     |                           |     |      |                      |                    |                    |     |     |                 | Rick               | M&O                                    | TBD                   |
|   | DW - Water Pump Stations (RR)                              | 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                |     |                           |     |      |                      |                    |                    |     |     |                 | Rick               | M&O                                    | TBD                   |

For FY 2016-2017, 41 non-bond projects are currently in progress, 11 have been completed and 19 pending start up - 71 Total

# Status of Non-Bond Construction Projects in Progress May 2017

| Project  | % Complete | Date to Complete | Current Activity                                     | Original Budget        | Contract Amount        | Comparison to Budget | Amount Paid            | Contract Balance     |
|--|------------|------------------|--|------------------------|------------------------|----------------------|------------------------|----------------------|
| Pecan Campus   |            |                  |  |                        |                        |                      |                        |                      |
| Library Additional Study Rooms                               | 75%        | April 2017       | 1. Construction Phase<br>2. Bidding in Progress      | \$ 125,000.00          | \$ 124,744.79          | \$ 255.21            | \$ -                   | \$ 124,744.79        |
| Infrastructure for Relocation of Portable Buildings-Phase II | 100%       | August 2016      | 1. Construction Phase<br>2. Construction Complete    | \$ 350,000.00          | \$ 372,337.93          | (\$ 22,337.93)       | \$ 372,337.93          | \$ -                 |
| Student Services Building K Enrollment Center                | 95%        | January 2017     | 1. Construction Phase<br>2. Construction in Progress | \$ 490,000.00          | \$ 413,431             | \$ 76,568.52         | \$ 355,666.41          | \$ 57,765.07         |
| Arbor Brick Columns Repair and Replacement                   | 5%         | July 2017        | 1. Construction Phase<br>2. Construction in Progress | \$ 20,000.00           | TBD                    | TBD                  | \$ -                   | TBD                  |
| Library Compact Shelving and Furniture                       | 85%        | April 2017       | 1. Construction Phase<br>2. Bidding in Progress      | \$ 400,000.00          | \$ 394,652.08          | \$ 5,347.92          | \$ 394,652.08          | \$ -                 |
| Sand Volleyball Courts                                       | 10%        | May 2017         | 1. Project Development<br>2. Design in Progress      | \$ 50,000.00           | TBD                    | TBD                  | \$ -                   | TBD                  |
| Building A Sign Replacement                                  | 95%        | July 2017        | 1. Design Phase<br>2. Design in Progress             | \$ 10,000.00           | TBD                    | TBD                  | \$ -                   | TBD                  |
| Pecan Plaza GED Entrance and Office Area Improvements        | 100%       | August 2016      | 1. Construction Phase<br>2. Construction Complete    | \$ 70,000.00           | \$ 9,624.62            | \$ 60,375.38         | \$ 9,624.62            | \$ -                 |
| Pecan Plaza Police Department Emergency Generator            | 75%        | April 2017       | 1. Design Phase<br>2. Design in Progress             | \$ 40,000.00           | \$ 36,000.00           | \$ 4,000.00          | \$ 2,700.00            | \$ 33,300.00         |
| Pecan Plaza Parking Area for Police Vehicles                 | 30%        | July 2017        | 1. Construction Phase<br>2. Construction in Progress | \$ 250,000.00          | \$ 200,000.00          | \$ 50,000.00         | \$ -                   | \$ 200,000.00        |
| <b>Pecan Campus Total</b>                                    |            |                  |  | <b>\$ 1,830,000.00</b> | <b>\$ 1,550,790.90</b> | <b>\$ 174,209.10</b> | <b>\$ 1,134,981.04</b> | <b>\$ 415,809.86</b> |



| Project                                       | % Complete | Date to Complete | Current Activity                                     | Original Budget        | Contract Amount      | Comparison to Budget | Amount Paid          | Contract Balance    |
|---|------------|------------------|--|------------------------|----------------------|----------------------|----------------------|---------------------|
| <b>Mid Valley Campus</b>                      |            |                  |  |                        |                      |                      |                      |                     |
| Covered Walkway for Building G                | 10%        | August 2017      | 1. Project Development<br>2. Design in Progress      | \$ 12,000.00           | TBD                  | TBD                  | \$ -                 | TBD                 |
| <b>Mid Valley Campus Total</b>                |            |                  |  | <b>\$ 12,000.00</b>    | <b>\$ -</b>          | <b>\$ -</b>          | <b>\$ -</b>          | <b>\$ -</b>         |
| <b>Technology Campus</b>                      |            |                  |  |                        |                      |                      |                      |                     |
| Building B Main Door and Frame Replacement    | 95%        | April 2017       | 1. Construction Phase<br>2. Construction in Progress | \$ 50,000.00           | \$ 37,133.00         | \$ 12,867.00         | \$ 18,237.31         | \$ 18,895.69        |
| GM Car Storage Area Upgrade                   | 95%        | February 2017    | 1. Construction Phase<br>2. Construction in Progress | \$ 275,000.00          | \$ 262,500.00        | \$ 12,500.00         | \$ 249,375.00        | \$ 13,125.00        |
| Building C Conference Room Addition           | 95%        | April 2017       | 1. Construction Phase<br>2. Construction in Progress | \$ 60,000.00           | \$ 77,767.00         | \$ (17,767.00)       | \$ 39,856.95         | \$ 37,910.05        |
| Ford Lab Exhaust System                       | 5%         | September 2017   | 1. Project Development<br>2. Design in Progress      | \$ 100,000.00          | TBD                  | TBD                  | \$ -                 | TBD                 |
| Building D Exterior Metal Siding Repairs      | 75%        | May 2017         | 1. Project Development<br>2. Design in Progress      | \$ 25,000.00           | TBD                  | TBD                  | \$ -                 | TBD                 |
| Repair Concrete Floor Mechanical Room         | 30%        | May 2017         | 1. Design Phase<br>2. Design in Progress             | \$ 1,000.00            | \$ 1,000.00          | \$ -                 | \$ -                 | \$ 1,000.00         |
| Building B Concrete Floor Repairs             | 0%         | May 2017         | 1. Construction Phase<br>2. Bidding in Progress      | \$ 10,000.00           | \$ 4,750.00          | \$ 5,250.00          | \$ -                 | \$ 4,750.00         |
| Building B Domestic/Fire Sprinkler Lines      | 40%        | April 2017       | 1. Construction Phase<br>2. Bidding in Progress      | \$ 700,000.00          | TBD                  | TBD                  | \$ -                 | TBD                 |
| <b>Technology Campus Total</b>                |            |                  |  | <b>\$ 1,221,000.00</b> | <b>\$ 383,150.00</b> | <b>\$ 12,850.00</b>  | <b>\$ 307,469.26</b> | <b>\$ 75,680.74</b> |
| <b>Nursing and Allied Health Campus</b>       |            |                  |  |                        |                      |                      |                      |                     |
| Resurface Parking Lot 2                       | 100%       | July 2016        | 1. Construction Phase<br>2. Construction Complete    | \$ 250,000.00          | \$ 98,367.30         | \$ 151,632.70        | \$ 98,367.30         | \$ -                |
| <b>Nursing and Allied Health Campus Total</b> |            |                  |  | <b>\$ 250,000.00</b>   | <b>\$ 98,367.30</b>  | <b>\$ 151,632.70</b> | <b>\$ 98,367.30</b>  | <b>\$ -</b>         |

| Project   | % Complete | Date to Complete | Current Activity                                     | Original Budget        | Contract Amount        | Comparison to Budget  | Amount Paid            | Contract Balance     |
|---|------------|------------------|--|------------------------|------------------------|-----------------------|------------------------|----------------------|
| <b>Starr County Campus</b>  |            |                  |  |                        |                        |                       |                        |                      |
| <b>Bldg E &amp; J Crisis Management Center with Generator</b>   | 75%        | April 2017       | 1. Design Phase<br>2. Design in Progress             | \$ 40,000.00           | \$ 36,000.00           | \$ 4,000.00           | \$ 2,700.00            | \$ 33,300.00         |
| <b>Bldg F Site Grading and Sidewalk Replacement</b>   | 60%        | April 2017       | 1. Design Phase<br>2. Design in Progress             | \$ 1,500.00            | \$ 7,755.00            | \$ (6,255.00)         | \$ 1,200.00            | \$ 6,555.00          |
| <b>Starr County Campus Total</b>  |            |                  |  | <b>\$ 41,500.00</b>    | <b>\$ 43,755.00</b>    | <b>\$ (2,255.00)</b>  | <b>\$ 3,900.00</b>     | <b>\$ 39,855.00</b>  |
| <b>District Wide</b>  |            |                  |  |                        |                        |                       |                        |                      |
| <b>Automatic Doors Phase III</b>  | 5%         | May 2017         | 1. Construction Phase<br>2. Construction in Progress | \$ 65,000.00           | TBD                    | TBD                   | \$ -                   | TBD                  |
| <b>Building to Building ADA Accessibility Improvements Phase</b>  | 100%       | September 2016   | 1. Construction Phase<br>2. Construction Complete    | \$ 400,000.00          | \$ 468,170.04          | \$ (68,170.04)        | \$ 468,170.04          | \$ -                 |
| <b>La Joya Monument Sign</b>  | 100%       | August 2017      | 1. Construction Phase<br>2. Bidding in Progress      | TBD                    | TBD                    | TBD                   | TBD                    | TBD                  |
| <b>Marker Boards Replacement</b>  | 50%        | May 2017         | 1. Construction Phase<br>2. Bidding in Progress      | \$ 200,000.00          | TBD                    | TBD                   | TBD                    | TBD                  |
| <b>Outdoor Furniture</b>  | 0%         | August 2017      | 1. Design Phase<br>2. Design in Progress             | \$ 25,000.00           | TBD                    | TBD                   | TBD                    | TBD                  |
| <b>Directional Signage Updates</b>  | 50%        | August 2017      | 1. Construction Phase<br>2. Construction in Progress | \$ 50,000.00           | TBD                    | TBD                   | TBD                    | TBD                  |
| <b>Surveillance Cameras and Poles Campus Entrances</b>  | 90%        | April 2017       | 1. Construction Phase<br>2. Bidding in Progress      | \$ 203,000.00          | \$ 158,020.00          | \$ 44,980.00          | \$ -                   | \$ 158,020.00        |
| <b>Walkway LED Lighting Upgrade</b>   | 50%        | July 2017        | 1. Construction Phase<br>2. Construction in Progress | \$ 25,000.00           | \$ 17,730.10           | \$ 7,269.90           | \$ 17,730.10           | \$ -                 |
| <b>District Wide Total</b>  |            |                  |  | <b>\$ 968,000.00</b>   | <b>\$ 643,920.14</b>   | <b>\$ (15,920.14)</b> | <b>\$ 485,900.14</b>   | <b>\$ 158,020.00</b> |
| <b>Non-Bond Construction Project Total</b>  |            |                  |  | <b>\$ 4,322,500.00</b> | <b>\$ 2,719,983.34</b> | <b>\$ 320,516.66</b>  | <b>\$ 2,030,617.74</b> | <b>\$ 689,365.60</b> |
| <b>For FY 2016 - 2017, 31 non-bond projects are currently in progress, 5 have been completed and 34 pending start up - 70 Total</b> |            |                  |  |                        |                        |                       |                        |                      |