## **MINUTES**

# STATE BUILDING COMMISSION May 11, 2017

The State Building Commission met this day at 11:00 a.m. in House Hearing Room 30 of the Legislative Plaza, Nashville, Tennessee, with the following members and Departments present. Secretary of State Tre Hargett called the meeting to order at 11:04 a.m. and requested action on the following matters as presented by State Architect Ann McGauran.

## MEMBERS PRESENT

Beth Harwell, Speaker of the House of Representatives Tre Hargett, Secretary of State Justin Wilson, Comptroller of the Treasury Larry Martin, Commissioner, Department of Finance and Administration

#### **MEMBERS ABSENT**

Chairman Bill Haslam, Governor Vice-Chairman Randy McNally, Lieutenant Governor David Lillard, State Treasurer

#### **ORGANIZATION**

- University of Tennessee
- Tennessee Board of Regents
- Department of Environment & Conservation
- Department of Children's Services
- Tennessee Historical Commission
- Department of Military
- Department of General Services
- Department of Correction
- State Building Commission

#### OTHER PARTICIPANTS

Brian Nolands, East Tennessee State University Doug McCarty, McCarty Holsaple McCarty, Inc. Li Wang, McCarty Holsaple McCarty, Inc.

#### **PRESENTER**

President Joe DiPietro
Chancellor Dr. Flora Tydings
Commissioner Bob Martineau
Commissioner Bonnie Hommrich
Executive Director Patrick McIntyre
Major General Terry M. Haston
Deputy Commissioner John Hull
Deputy Commissioner Chuck Taylor
State Architect Ann McGauran

## <u>University of Tennessee Institute of Agriculture, Greeneville, Greene County, Tennessee</u>

Requested Action: Approval of a revision in scope

Project Title: Clyde Austin 4-H Center Renovations

Project Description: This project will replace existing roofs and guttering on several buildings located at the 4-H

Center and make improvements to the manager's residence, office/conference building,

classroom buildings, staff housing, and site infrastructure.

**SBC Number**: 540/001-05-2012

Total Project Budget: \$4,500,000.00

Source of Funding: \$4,200,000.00 12/13 CurrFunds-CapMaint (A)

\$ 300,000.00 2012 GO Bonds-CapMaint (A)

**Comment:** This request adds scope for staff housing. The work is anticipated to be accomplished within

the existing project funding.

**Previous Action:** 07/12/2012 SBC Approved project and to select a designer.

07/23/2012 ESC Approved designer (Design Innovations)

Minutes: 05/11/2017 SBC Approved a revision in scope.

## <u>University of Tennessee</u>, Knoxville, Knox County, Tennessee

Requested Action: Approval to award a contract for a bid above the subproject MACC

Project Title: Masonry Repairs – Phase V

Project Description: This project will provide tuckpointing and other masonry repairs to Pasqua Nuclear

Engineering, Taylor Law College, Hesler Biology, and Andy Holt Tower. The retaining wall

along Cumberland Avenue will also be replaced.

**SBC Number**: 540/009-14-2012

Total Project Budget: \$3,000,000.00

Source of Funding: \$3,000,000.00 12/13 CurrFunds-CapMaint (A)

Comment: This request will increase the Cumberland Avenue retaining wall subproject by \$115,000.00

to award the base bid. Funding will be provided from a reduction of the subsequent

subprojects. No total project funding changes are anticipated.

**Previous Action**: 07/12/2012 SBC Approved a project

07/23/2012 ESC Approved designer (CH2M Hill)

05/09/2013 SBC Approved non-competitive procurement of construction

Minutes: 05/11/2017 SBC Approved awarding a contract for a bid above the subproject

MACC.

## <u>University of Tennessee</u>, Knoxville, Knox County, Tennessee

Requested Action: Approval of a revision in project budget, funding and sources of funding and to

award a contract for a bid above the subproject MACC

Project Title: Campus Beautification Projects-Volunteer Blvd

Project Description: This project will improve Volunteer Boulevard from West Cumberland Ave. to East

Cumberland Ave. including landscape, adding a bike lane, widening sidewalks, and infrastructure items such as Information Technology, lighting, and signaling. Phase I improved the area on Volunteer Boulevard from Circle Park to UT Drive (2,800 linear feet). Phase II will improve the area on Volunteer Blvd. from Circle Park to Cumberland Ave.

East (1,600 linear feet).

**SBC Number**: 540/009-08-2015

Total Project Budget: \$19,178,000.00

Source of Funding:	<u>Original</u>	<u>Change</u>	<u>Revised</u>		
_	\$11,124,000.00	\$0.00	\$11,124,000.00	TSSBA	(A)
	0.00	8,054,000.00	8,054,000.00	Plant Funds (Non-Aux)	(A)

Original Project Budget: \$11,124,000.00

Change in Funding:

\$8,054,000.00

Revised Project Budget: \$19,178,000.00

Comment: The project has 3 subprojects: Phase I (subprojects 1 & 2) and Phase II (subproject 3).

The costs of the subprojects in Phase I have exceeded the original estimates and it is anticipated that the cost of the Phase II work will also exceed the original estimate. The additional funds are being added to meet the designer's estimate for the original scope of

work to complete Phase II.

As to Phase I, subproject 2, three bids were received on March 28, 2017 for this work. The bids all exceeded the anticipated MACC for this subproject. Funding is being moved within the overall project budget to award a contract for Phase I, subproject 2 to Merit

Construction, Inc. for the base bid and two alternates.

**Previous Action:** 06/11/2015 SBC Referred to ESC with authority to act.

07/09/2015 SBC Approved project

12/17/2015 SBC Approved utilizing Best Value delivery method

12/21/2015 ESC Approved designer (Ross Fowler)
04/18/2016 SBC Approved revision in scope and funding

10/13/2016 SBC Approved a revision in project budget, scope, funding and source

of funding.

Continued...

Minutes: 05/11/2017 SBC

Comptroller Wilson asked where the \$8,054,000 in plant funds came from and President DiPietro replied that Knoxville has reserve funds. Secretary Hargett asked what the balance was for those funds and President DiPietro replied that they can get that information to the members. Secretary Hargett stated that the University was good at reporting this information.

The Commission approved a revision in project budget, funding and sources of funding and to award a contract for a bid above the subproject MACC.

## <u>University of Tennessee</u>, Knoxville, Knox County, Tennessee

Requested Action: Approval of the Early Design Phase as recommended by the State Architect

**Project Title:** Golf Team Facility

Project Description: This project will construct a new Golf Team Facility providing space for the men's and

women's golf program and areas for public functions. Project will also include an addition to

the maintenance building for grounds maintenance staff.

**SBC Number**: 540/009-16-2016

Total Project Budget: \$2,500,000.00

**Source of Funding:** \$2,500,000.00 Gifts (O)

**Comment:** This request is for the early design phase of the Golf Team Facility.

**Previous Action:** 08/11/2016 SBC Approved project with process to select a designer

08/22/2016 ESC Approved designer (Blankenship & Partners)

03/09/2017 SBC Approved utilization of Best Value alternative delivery method

Minutes: 05/11/2017 SBC Approved the Early Design Phase as recommended by the State

Architect.

East Tennessee State University, Johnson City, Washington County, Tennessee

Requested Action: Approval of a revision in project budget, funding, and source(s) of funding

Project Title: Pediatrics Renovation

**Project Description:** Renovate the Pediatrics ground floor clinic space in the Clinical Education Building to create

a more efficient work flow for the patients, physicians, students, and staff.

**SBC Number**: 166/005-03-2016

Total Project Budget: \$1,000,000.00

Source of Funding: <u>Original Change Revised</u> \$500,000.00 \$500,000.00 \$1,000,000.00 MEAC Grant (O)

Original Project Budget: \$500,000.00

Change in Funding: \$500,000.00

Revised Project Budget: \$1,000,000.00

Comment: Additional work includes exam rooms and nurse's station within clinic. Medical Education

Assistance Corporation (MEAC) will fund the entire project.

Previous Action: 06/09/2016 SBC Approved project

08/22/2016 ESC Selected designer (Barber McMurry Architects)

Minutes: 05/11/2017 SBC Approved a revision in project budget, funding, and source of

funding.

## Middle Tennessee State University, Murfreesboro, Rutherford County, Tennessee

Requested Action: Approval of a project, budget, scope, funding, and source(s) of funding, and

proceeding with the process to select a designer

Project Title: Facilities Storage Shed

**Project Description:** Design and construct an open storage shed with related drives, walks, and fenced enclosures.

**SBC Number**: 166/009-01-2017

Total Project Budget: \$138,155.00

Source of Funding: \$138,155.00 Plant Funds (Non-Aux) (A)

Comment: This is a FY 2015/2016 <u>disclosed</u> project, disclosed for \$280,000. Shed will contain mulch,

top soils, and other materials in compliance with MTSU's storm water maintenance program.

Minutes: 05/11/2017 SBC Approved project, budget, scope, funding, and source of funding, and

proceeding with the process to select a designer.

## University of Memphis, Memphis, Shelby County, Tennessee

Requested Action: Approval of a project, budget, scope, funding, and source(s) of funding, and

proceeding with the process to select a designer

Project Title: Getwell Entry Gate

**Project Description:** Install entry gate at the Getwell entry to the Park Avenue campus.

**SBC Number**: 166/007-02-2017

Total Project Budget: \$180,000.00

Source of Funding: \$180,000.00 Plant Funds (Non-Aux) (A)

Comment: This is a FY 2016/2017 Special Opportunity <u>disclosed</u> project.

Minutes: 05/11/2017 SBC Approved project, budget, scope, funding, and source of funding, and

proceeding with the process to select a designer.

## Cleveland State Community College, Cleveland, Bradley County, Tennessee

Requested Action: Approval of a revision in project budget, funding, and source(s) of funding

Project Title: Master Plan

**Project Description:** Update Master Plan for Cleveland State Community College campuses.

**SBC Number**: 166/013-01-2013

Total Project Budget: \$128,200.00

Source of Funding: <u>Original</u> <u>Change</u> <u>Revised</u>

\$110,000.00 \$18,200.00 \$128,200.00 Plant Funds (Non-Aux) (A)

Original Project Budget: \$110,000.00

Change in Funding: \$18,200.00

Revised Project Budget: \$128,200.00

**Comment:** Additional funds are for space allocation programming for a future Capital Outlay priority to

be included in the approved master plan.

Previous Action: 03/14/2013 SBC Approval to issue RFP

01/14/2016 SBC Approved budget and selection of consultant (Sizemore Group)

02/09/2017 SBC Presentation and approval of master plan

Minutes: 05/11/2017 SBC Approved a revision in project budget, funding, and source of

funding.

Jackson State Community College, Jackson , Madison County, Tennessee

Requested Action: Approval of a revision in project budget, funding, and source(s) of funding in order to

award a contract

Project Title: Science Building HVAC Update

**Project Description:** Update HVAC and associated controls.

**SBC Number**: 166/019-02-2016

Total Project Budget: \$570,000.00

Source of Funding: <u>Original</u> <u>Change</u> <u>Revised</u>

\$520,000.00 0.00 \$520,000.00 16/17 CurrFunds-CapMaint (A) 0.00 50,000.00 50,000.00 Plant Funds (Non-Aux) (A)

Original Project Budget: \$520,000.00

Change in Funding: \$50,000.00

Revised Project Budget: \$570,000.00

Comment: Three bids were received on April 19th, with MSB Construction submitting the low bid.

Additional funds are for base bid plus alternate one. There will be no additional designer

fees.

Previous Action: 07/14/2016 SBC Approved project

07/25/2016 ESC Selected designer (Allen & Hoshall)

Minutes: 05/11/2017 SBC Approved a revision in project budget, funding, and sources of

funding in order to award a contract.

Roane State Community College, Harriman, Roane County, Tennessee \*\*

**Requested Action:** Approval of the Early Design Phase as recommended by the State Architect

**Project Title:** Campbell County Higher Ed Center Lab Expansion

**Project Description:** Provide for an addition to the Campbell County building that will include lab and classroom

space for Anatomy and Physiology and other sciences.

SBC Number: 166/027-01-2016

**Total Project Budget:** \$1,100,000.00

Source of Funding: \$1,100,000.00 16/17 CurrFunds-CapImp (A)

Comment: This is an addition to a facility built in 2005.

**Previous Action:** 07/14/2016 SBC Approval to issue RFP

> Selected designer (Community Tectonics Architects) **FSC** 07/25/2016

\*\* Work to be done in Campbell County

Minutes: 05/11/2017 SBC Comptroller Wilson mentioned that Senator Yager and

Representative Powers are interested in this project.

Commission approved the Early Design Phase as recommended

by the State Architect.

#### East Tennessee State University, Johnson City, Washington County, Tennessee

Requested Action: Approval of the Early Design Phase as presented by McCarty Holsaple McCarty, Inc.

Project Title: Fine Arts Classroom Building

**Project Description:** Construct facility for rehearsal, teaching, and public presentation of the performing arts.

**SBC Number**: 166/005-08-2013

Total Project Budget: \$52,338,250.00

Source of Funding: \$28,000,000.00 2015 GOBonds-CapImp (A)

6,350,750.00 Gifts (O) 2,487,500.00 Plant Funds (Non-Aux) (A) 7,500,000.00 TSSBA (Aux, various) (A) 8,000,000.00 Grant (Johnson City) (O)

**Comment:** Campus programs in music, theatre, the arts, and general education will use the facility.

**Previous Action:** 10/10/2013 SBC Approved project

05/26/2015 SBC Selected designer (McCarty Holsaple McCarty, Inc.) 07/09/2015 SBC Revised budget and approved utilization of CM/GC 10/13/2015 SBC Selected CM/GC (Denark Construction, Inc.)

09/08/2016 SBC Revised budget 12/08/2016 SBC Revised budget

Minutes: 05/11/2017 SBC Chancellor Tydings introduced President Brian Noland and Doug

McCarty with McCarty Holsaple McCarty, Inc. Mr. McCarty introduced Li Wang to give the presentation. Comptroller Wilson stated that, based on the cost of this project, he questioned if it was appropriate to move forward without approval by the new Board of Trustees. The President wrote a letter explaining that the

Trustees are very aware and supportive of this project.

The Commission approved the Early Design Phase as presented

by McCarty Holsaple McCarty, Inc.

#### **DEPARTMENT OF ENVIRONMENT & CONSERVATION**

Cummins Falls State Park, Cookeville, Putnam County, Tennessee

Requested Action: Approval of the Early Design Phase as presented by Cogent Studio

Project Title: Cummins Falls SP New Visitor Center

**Project Description:** Construct a visitor center, support facilities and trails.

**SBC Number**: 126/032-01-2016

Total Project Budget: \$2,846,700.00

Source of Funding: \$ 2,846,700.00 16/17 CurrFunds-CapImp (A)

Comment: The new Visitor Center will be approximately 5,400 square feet. Bids are anticipated in

September.

Previous Action: 07/14/2016 SBC Approved project and to select designer

08/22/2016 ESC Approved designer selection (Cogent Studio)

Minutes: 05/11/2017 SBC Commissioner Martineau introduced Trey Wheeler, Dawn Snyder,

and Thomas Palmer with Cogent Studio for the presentation. The

Commission approved the Early Design Phase as presented by

Cogent Studio.

#### **DEPARTMENT OF CHILDREN'S SERVICES**

<u>Mountain View & John S. Wilder Youth Development Centers, Dandridge & Somerville, Jefferson & Fayette Counties, Tennessee</u>

Requested Action: Approval to utilize a contract procured under the Central Procurement Office for a

portion of the construction

Project Title: Mountain View and Wilder Youth Development Centers PREA Compliance

**Project Description:** Provide the supporting infrastructure for surveillance system to meet PREA standards and all

related work. Project will modify the central control rooms to accommodate new equipment.

**SBC Number**: 144/000-01-2015

Total Project Budget: \$5,030,000.00

Source of Funding: \$5,030,000.00 15/16 CurrFunds-CapMaint (A)

Comment: Use of the Central Procurement Office is being requested to expedite the procurement

process for the Mountain View YDC portion of the project. This procurement method will address the complexity of the surveillance system along with integration of this critical operational component. The Wilder Youth Development Center PREA Compliance portion of

the project will be procured through an open bidding process.

**Previous Action**: 07/09/2015 SBC Approved project

07/20/2015 ESC Selected designer (Buford Goff & Associates)

Minutes: 05/11/2017 SBC Comptroller Wilson stated that it was very appropriate to use the

Central Procurement Office procurement for this work and was glad to see them doing this. The Commission approved utilizing a contract procured under the Central Procurement Office for a

portion of the construction.

#### TENNESSEE HISTORICAL COMMISSION

**Statewide** 

Requested Action: Approval of a revision in project budget, funding and sources of funding and to extend

the contract for an additional 12 months

Project Title: Architectural Consultant

**Project Description:** Consultant to assist the agency with professional design services and project planning efforts.

SBC Number: 160/000-01-2014

Total Project Budget: \$ 200,000.00

Source of Funding: Original Change Revised

\$ 75,000.00 \$ 0.00 \$ 75,000.00 14/15 CurrFunds-MajorMaint (A)

50,000.00 75,000.00 125,000.00 16/17 CurrFunds-MajorMaint (A)

Original Project Budget:

Change in Funding:

\$ 75,000.00

Revised Project Budget: \$200,000.00

125,000.00

**Comment:** The agency requests to add additional funding at this time and to extend the contract through

October 31, 2018. This will add the fourth year, of a maximum of five years, for the contract.

Previous Action: 07/10/2014 SBC Appr project

07/10/2014 ESC Selected designer (Centric Architecture)

07/09/2015 SBC Approved contract extension

07/14/2016 SBC Approved revision in funding & contract extension

Minutes: 05/11/2017 SBC Approved a revision in project budget, funding and sources of

funding and to extend the contract for an additional 12 months.

#### **DEPARTMENT OF MILITARY**

## Volunteer Training Site-Milan, Lavinia, Carroll County, Tennessee

Requested Action: Approval of a project, budget, scope source(s) of funding and utilizing Agency

Resources for design

Project Title: VTS-Milan Cantonment Area Exterior Repairs

Project Description: Replace failed shingle roof system, windows and doors and add energy efficient siding

system to multiple buildings in a barracks complex.

**SBC Number**: 368/031-01-2017

Total Project Budget: \$ 970,000.00

Source of Funding: \$ 970,000.00 Federal Funds (NGB) (F)

**Comment:** This is a 100% federally funded project that was designed using Agency in-house architectural

services. Siding package will be added to exterior CMU walls to improve efficiency of existing

geothermal heating and cooling system.

Agency in-house architectural services will be used for construction administration, and close out phases and there is no need for outside design services. In order to utilize federal funding,

a Construction contract must be awarded before September 30, 2017.

Minutes: 05/11/2017 SBC Approved project, budget, scope, source of funding and utilizing

Agency Resources for design.

#### **DEPARTMENT OF MILITARY**

## Volunteer Training Site-Milan, Lavinia, Carroll County, Tennessee

Requested Action: Approval of a project, budget, scope, source(s) of funding and utilizing a previously

selected designer

Project Title: VTS-Milan Electrical Conversion

**Project Description:** Conversion of site electrical infrastructure from Delta to Wye configuration and transfer of

power distribution from Milan Army Ammunition Plant to local utility provider.

**SBC Number**: 368/031-02-2017

Total Project Budget: \$ 954,000.00

Source of Funding: \$ 954,000.00 Federal Funds (NGB) (F)

Comment: This is a 100% federally funded project previously disclosed at the July 2016 SBC meeting.

Goodwyn, Mills and Cawood, was selected as designer in accordance with federal procedures

and also serves as one of the agency consultants for the Department of Military.

A task authorization will be written to conduct bidding, construction administration, and close out phases, and use the construction documents prepared under the federal design contract. In order to utilize federal funding, a Construction contract must be awarded before 30 September

2017.

Minutes: 05/11/2017 SBC Approved project, budget, scope, source of funding and utilizing a

previously selected designer.

#### DEPARTMENT OF GENERAL SERVICES

## Nashville Supreme Court Building, Nashville, Davidson County, Tennessee

Requested Action: Approval of a revision in scope and to utilize the Value Added Resellers Contract to

perform a portion of the work

**Project Title:** Nashville Supreme Court Building Exterior Repairs

**Project Description:** Restore/replace windows; repair gutter and drains; replace carpet in office areas; and replace

lighting with LED. Project to include all required related work.

**SBC Number**: 529/074-01-2015

Total Project Budget: \$3,040,000.00

Source of Funding: \$3,040,000.00 14/15 FRF CurrFunds-CapMaint (A/R)

**Comment:** In order to reduce utility costs, the existing lighting fixtures will be retrofitted with LED. The

Value Added Resellers Contract is requested since it is the most cost effective method for lighting replacement. The added scope will not require additional funding and this would allow the agency to forego a capital budget request for the needed work. The anticipated cost of

the VAR work is \$280,000.

Previous Action: 01/08/2015 SBC Approved fully planned project

08/24/2015 ESC Selected designer (Centric Architecture)

01/12/2017 SBC Approved a revision in scope

Minutes: 05/11/2017 SBC Approved a revision in scope and to utilize the Value Added

Resellers Contract to perform a portion of the work.

## **DEPARTMENT OF GENERAL SERVICES**

South Central Regional Health, Columbia, Maury County, Tennessee

Requested Action: Approval of a revision in project budget, funding and sources of funding

Project Title: ADA Improvements

**Project Description:** Interior and exterior renovations to bring the facility up to current ADA standards and related

work.

**SBC Number**: 408/003-01-2015

Total Project Budget: \$ 356,000.00

Source of Funding: Original Change Revised

\$ 265,000,00 \$ 0.00 \$ 265,000,00 \$ 0.00 \$

\$ 265,000.00 \$ 0.00 \$ 265,000.00 09/10 CurrFunds-CapMaint/ADA Funds (R) 0.00 91,000.00 91,000.00 95/96 CurrFunds-CapMaint/ADA Funds (R)

Original Project Budget: \$ 265,000.00

Change in Funding: \$ 91,000.00

Revised Project Budget: \$ 356,000.00

Comment: Additional funds are needed to meet the estimated construction cost. The project will be

delivered via Design Bid Build (DBB) instead of Job Order Contract (JOC).

Previous Action: 10/13/2015 SBC Approved project utilizing JOC and Agency Consultant

Minutes: 05/11/2017 SBC Approved a revision in project budget, funding and sources of

funding.

#### DEPARTMENT OF CORRECTION

**Statewide** 

Requested Action: Approval of a revision in project budget, funding and source(s) of funding

Project Title: Agency Consultants

**Project Description:** Provide Agency Consultants for Architectural, Engineering and Environmental consultant

services for various projects.

SBC Number: 140/001-01-2016

Total Project Budget: \$ 500,000.00

Source of Funding: <u>Original</u> <u>Change</u> <u>Revised</u>

\$ 300,000.00 \$ 200,000.00 \$ 500,000.00 16/17 CurrFunds-MajorMaint (A)

Original Project Budget: \$ 300,000.00

Change in Funding: \$ 200,000.00

Revised Project Budget: \$ 500,000.00

Comment: Additional funds are needed due to higher than anticipated utilization of the consultants to

meet the programming needs of the agency.

**Previous Action:** 07/14/2016 SBC Approved project and to select designers

08/22/2016 ESC ESC Approved designer selections (Gobbell Hays and Fisher Arnold)

09/19/2016 ESC Approved designer selection (Smith Seckman Reid)

Minutes: 05/11/2017 SBC Approved a revision in project budget, funding and source of funding.

#### STATE BUILDING COMMISSION

#### Minutes of Meeting of State Building Commission

1) Approved the Minutes of the State Building Commission meeting held on April 13, 2017.

#### SBC By-Laws, Policy and Procedures

1) Approved revisions to the following provisions of the SBC By-Laws, Policy and Procedures:

#### **ARTICLE II**

#### MEMBERSHIP AND STAFF

#### II-4 ADMINISTRATIVE STAFF

The Commission will employ such administrative staff personnel as are necessary to carry out its purpose and charge, who shall be attached to the Department of Treasury for all administrative purposes except the discharge of duties and functions directly required of such personnel by the Commission.

#### **ARTICLE IV**

#### **OFFICERS**

#### **IV-4** STATE ARCHITECT

The State Architect, selected and approved by the Commission, shall serve as Chief Staff Officer of the Commission and shall serve as the operating manager of the affairs of the Commission, be administratively attached to the Department of Treasury, be responsible for supervision of projects approved by the Commission, and will institute such operating procedures as are required to implement the rules, policy, and procedure, and will promulgate technical standards, including, but not limited to policy and procedures of the Office of the State Architect, and of the Commission. The State Architect shall submit agenda items to the Secretary and to the Executive Sub-Committee Chair for their consideration. The State Architect shall prepare and maintain, at the discretion of the Secretary, minutes and records of the Commission. An Assistant State Architect shall, in the absence or disability of the State Architect, perform the duties and exercise the powers of the State Architect.

# Report of Items Approved by Office of the State Architect

• <u>Change Orders</u> which result in a net aggregate increase or decrease in excess of 10% of the original contract sum, or which exceed an individual change order item in an amount in excess of \$500,000 (in accordance with Item 6.04(C)(3) of the SBC By-Laws, Policy & Procedures)

1)	State Procurement Agency: Location: Project Title: SBC Project No:	University of Tennessee Chattanooga, Tennessee 605 Oak Street Parking Lot 540/005-01-2016	User Agency: UT Chattanooga	
	Designer:	ASA Engineering & Consulting	Contractor: Construction Consultants, Inc.	
	Construction Completion %: Change Order No.	6.2% 1	Targeted Substantial Completion: 05/31/2017 Comment: Hidden Conditions	
	Change Order Amount:	\$9,986.06	This change order is less than the 10% threshold, but	
	Change Order Percentage:	6.2%	increases the contract amount to above the MACC. The	
	Cumulative Percentage:	6.2%	work accommodates the relocation of a required	
Approved Droject Funding			retention basin, after an underground high voltage line and fiber optic line were discovered below grade in the initially planned location.	
	Approved Project Funding Original Bid Target:	\$160,000	After This Change Order	
	Base Contract Amount:	\$160,000 \$160,000	Revised Contract Amount: \$169,986.06	
	Contingency:	\$8,000	Remaining Undedicated Funds: \$10,500.00	
	comingency:	φοίοσο	Tromaning Chaoanada Fanasi	
2)	State Procurement Agency: Location:	University of Tennessee Memphis, Tennessee	User Agency: UT Health Sciences Center	
	Project Title:	Security Upgrades		
	SBC Project No:	540/013-04-2015		
	Designer:	R&N Systems Design	Contractor: Siemens Industry, Inc.	
	Construction Completion %:	66%	Targeted Substantial Completion: 11/02/2017	
	Change Order No.	1	Comment: Added Scope	
	Change Order Amount:	\$501,409	This change order addresses additional security	
	Change Order Percentage:	10.25%	equipment needs, beyond that which was approved	
	Cumulative Percentage:	10.25%	initially, due to the request of a new police chief being hired for security operations.	
	Approved Project Funding		After This Change Order	
	Original Bid Target:	\$6,200,000		
	Base Contract Amount:	\$4,890,415	Revised Contract Amount: \$5,391,824	
	Contingency:	\$620,000	Remaining Undedicated Funds: \$10,480	

3) State Procurement Agency: TN Board of Regents User Agency: Columbia State Community College

**Location**: Franklin, Tennessee

Project Title: Williamson County Center Relocation

**SBC Project No:** 166/015-01-2012

**Designer:** Bauer Askew Architecture **Contractor**: Hoar Construction, LLC

10.59%

Construction Completion %: 98% Targeted Substantial Completion: 03/10/2017 Change Order No. 34 Comment: Unavoidable Delays/Omission/Design

Change Order Amount: \$41,092.15 Modifications/Added Scope

**Change Order Percentage:** 0.13% This change order provides for

This change order provides for additional scope imposed by the City of Franklin to install electrical and lighting regarding Knoll Top Lane entrance. The City of Franklin is funding this request. This work also includes additional signage omitted due to previous programmatic space revision which did not incur any premium cost to the owner. The campus imposed additional changes by rearranging the previously approved furniture layout in the conference room. This required relocating electrical floor boxes, which in turn required replacement of the carpet. Also, this CO includes CM fees that were not claimed previously for change order work to accommodate exterior landscape furniture.

After This Change Order

Approved Project Funding

**Cumulative Percentage:** 

Original Bid Target: \$34,614,000.00

Base Contract Amount:\$31,827,170.67Revised Contract Amount:\$35,196,669.30Contingency:\$706,000.00Remaining Undedicated Funds:\$123,330.70

4) State Procurement Agency: TN Board of Regents User Agency: Volunteer State Community College

**Location:** Gallatin, Tennessee

Project Title: Mattox Building HVAC Updates

**SBC Project No:** 166/025-02-2012

**Designer:** Kurzynske & Associates Contractor: Advanced Mechanical Contractors

Construction Completion %: 81% Targeted Substantial Completion: 05/10/2017

Change Order No. 1 Comment: Added Scope

Change Order Amount: \$46,592.06 This change order addresses some added scope through the discovery of a defective existing chiller that had a bad

**Cumulative Percentage:** 10.94% water pump and seal.

Approved Project Funding
Original Bid Target:

\$500,000.00

Base Contract Amount: \$426,000.00 Revised Contract Amount: \$472,592.06

Contingency: \$46,178.94 Remaining Undedicated Funds: \$73,586.88

5) State Procurement Agency: STREAM User Agency: General Services

**Location:** William R. Snodgrass Tennessee Tower

Project Title: Exterior Building Maintenance

SBC Project No: 529/079-03-2011-01

Designer: Kline Swinney Associates Contractor: WellSpring Builders

Construction Completion %: 95.40% Targeted Substantial Completion: 05/15/2017

Change Order No. 11 Comment: Hidden Conditions

Change Order Amount: \$16,237.85 This change order provides for an exhaust fan and Change Order Percentage: 0.32% ductwork to exhaust out the boiler/mechanical room from Cumulative Percentage: 20.9% fumes and smoke during the mechanical equipment

demolition portion of this project.

Approved Project Funding After This Change Order

Original Bid Target: \$6,000,000

Base Contract Amount:\$5,001,085Revised Contract Amount:\$6,304,650.31Contingency:\$600,000Remaining Undedicated Funds:\$253,469.61

6) State Procurement Agency: STREAM User Agency: Children's Services

**Location**: New Visions Youth Development Center

Project Title: Electronic Security Upgrades

**SBC Project No:** 144/004-01-2015-02

**Designer:** MHP Architects **Contractor**: Bill Edwards Construction

Construction Completion %: 100% Targeted Substantial Completion: 09/08/2017

Change Order No. 1 Comment: Added Scope

Change Order Amount: \$595,354.25 This change order provides for the additional scope of Agency required resident dorm room security locksets and integration system. This need is in order to provide a

higher security environment to support the youth

detention needs.

<u>Approved Project Funding</u> <u>After This Change Order</u>

Original Bid Target: \$950,000

Base Contract Amount:\$625,000Revised Contract Amount:\$1,220,354.25Contingency:\$95,000Remaining Undedicated Funds:\$420,000

(Remaining unused Master Project funds \$2,145,810.09

(accounting for future Rec. Field subproject)).

7) State Procurement Agency: STREAM User Agency: Children's Services

**Location**: New Visions Youth Development Center

Project Title: Security Perimeter Fence SBC Project No: 144/004-01-2015-03

**Designer:** MHP Architects **Contractor**: US Fence and Gate

Construction Completion %: 100% Targeted Substantial Completion: 02/26/2017

Change Order No. 4 Comment: Added Scope

Change Order Amount: \$2,442 This change order provides for additional razor wire at Change Order Percentage: 0.80% three fence intersections to discourage climbing attempts. The work is at the request of the agency.

Approved Project Funding After This Change Order

Original Bid Target: \$597,500

Base Contract Amount: \$306,737 Revised Contract Amount: \$434,869 Contingency: \$59,750 Remaining Undedicated Funds: \$224,823

Secretary Hargett asked about change orders number 6 and 7 and the unusual number of change orders for this project. State Architect Ann McGauran replied that there is a high percentage value on the change orders. Commissioner Hommrich provided the information that when the Department of Military received a federal award to create a Youth Challenge Program, DCS agreed to consolidate their operation in the smaller New Visions location. The use of the New Visions Youth Development Center changed from being a female secure to a male secure facility. Male Secure facilities had a higher security need and that in retrospect a security consultant should have been utilized. Additionally, the federal award to the Department of Military necessitated an expedited schedule because the Youth Challenge Program at Woodland Hills needed to be fully operational by July 2017.

Secretary Hargett asked these clarifying questions.

- Was an agency special consultant in secured housing involved in planning this project? Commissioner Hommrich responded that one had not been utilized.
- Is a special consultant needed for this or future projects? Commissioner Hommrich responded yes, in the future DCS will request a security consultant on work of this type for Youth Development Centers.
- Are children housed in this facility now? Commissioner Hommrich responded yes, youth are currently in the facility.
- When will the project be complete? Commissioner Hommrich responded that all work will be completed by the end of the year.
- <u>Projects Approved Under Delegated Authority</u> which are not in excess of the \$500,000 threshold for major maintenance, and are not funded in whole or part by bond proceeds or residual proceeds from bond funding (in accordance with Item 2.01 of the *SBC By-Laws, Policy & Procedures*)

1) State Procurement Agency: STREAM

**User Agency:** Department of Education

**Location:** West Tennessee School for the Deaf

Project Title: WTSD Playground

Project Description: Upgrade of existing playground to meet accessibility requirements including new

equipment, surfacing and all required related work.

**SBC Project No.** 168/009-01-2017

Total Project Budget: \$160,000

Source of Funding: \$148,419.37 – 2011-2012 CFCM ADA Residual

\$ 11,580.63 - 2012-2013 CFCM ADA Residual

- <u>Designer Additional Services</u> for when an individual project exceeds 20% of the designer's fee for basic services, or when an individual additional services approval amount exceeds \$100,000 (in accordance with Item 6.08 of the SBC By-Laws, Policy & Procedures)
- 1) State Procurement Agency: STREAM

**Location**: Bledsoe County Correctional Complex **Project**: Correctional Complex Expansion

SBC No. 142/013-01-2013

**Designer:** Thomas Miller & Partners, PLLC

**Amount**: \$70,360

**Explanation:** This ASR addresses additional design to incorporate added scope from TDOC.

The designer had reached the design development stage when the required scope changes occurred. This required the designer and the consultants to redesign and re-issue a new design development package. The main scope change included changing from a designed "minimum" security prison to a "medium" security prison. Also included is the decision to delete the project scope to include housing units at

this time.

#### Other Business

There being no further business, the meeting adjourned at 11:41 a.m.

\* \* \* \* \* \* \*

Approved:

Tre Hargett

Secretary, State Building Commission Secretary of State