





Facilities Committee

Billy Breedlove Vice Chancellor - Facilities Planning & Construction December 10, 2020



Texas Tech University

Authorize expenditures to the TTU Museum East Wing Addition project for CMAR Pre-construction services.

Billy Breedlove





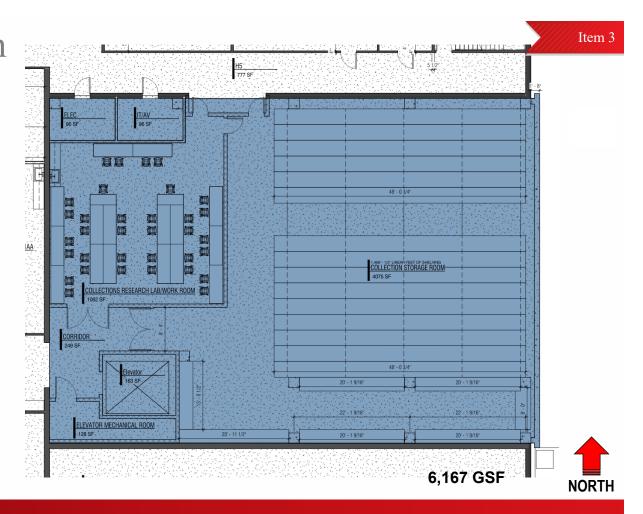
Basement Floor Plan

LEGEND

- Collection Storage
- Collection Research
- · Receiving Room
- New Elevator



Key Plan



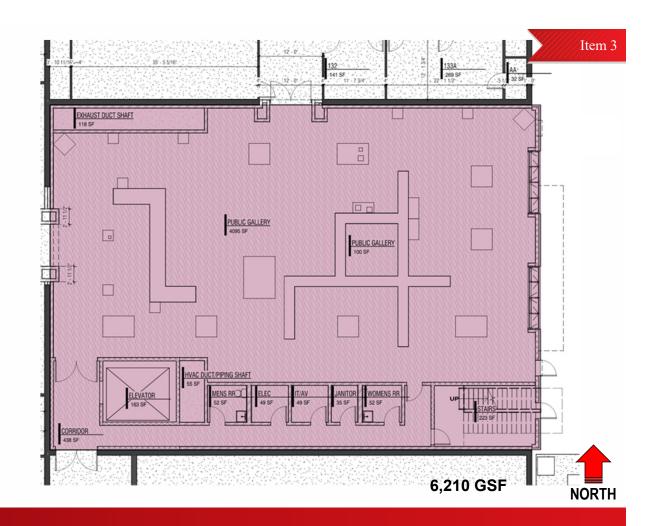
First Floor Plan

LEGEND

- Public Gallery
- Stairs and Egress
- New Elevator







Second Floor Plan

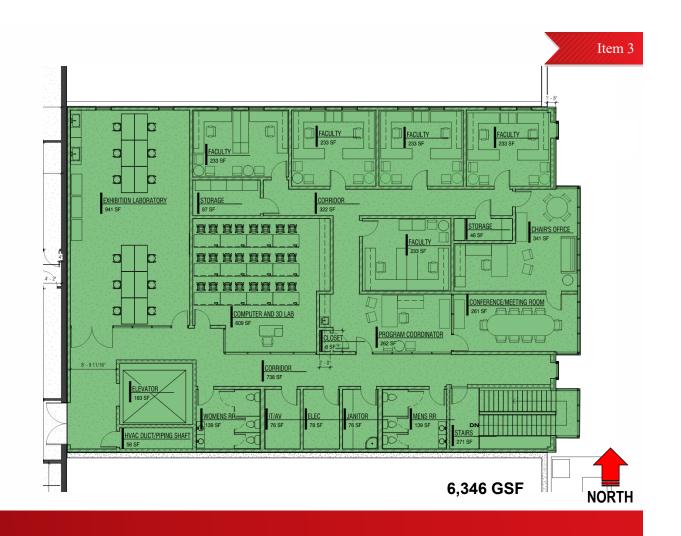
LEGEND

- Exhibition Lab
- Heritage Chair and Coordinator Offices
- Conference / Meeting Room
- Research
- Computer Lab
- Storage





Key Plan



Scope of Services

- Execute Construction Manager At Risk ("CMAR") Agreement to allow the CMAR to provide pre-construction activities associated with the planning and design process, such as:
 - Project evaluation;
 - Site analysis;
 - Constructability review;
 - Value engineering;
 - Scheduling;
 - Cost control; and
 - Development of a Guaranteed Maximum Price ("GMP").

Project Overview

- Project will construct an approximate 18,700 GSF in-fill addition on the east side of the Museum of Texas Tech University.
- The project to include:
 - Basement connections to the central secured hallways; collections areas; and main storage room for the new collection;
 - First Floor will provide public gallery space for the Dr. Robert and Louise Arnold collection and other display items. The space will feature gallery walls and lighting that highlights the art; and
 - Second Floor will provide academic and staff space for the Heritage Management & Museum Science program.
- Utilities, infrastructure, and a new elevator will be included in the project.

Project Budget	Oc	R Authorized tober 2020 1,142,417	-	Additional Request 160,400	\$ Revised Budget 1,302,817	Item 3
Construction	\$	0	\$	25,000	\$ 25,000	
Professional Services	\$	998,620	\$	125,000	\$ 1,123,620	
FF&E	\$	0	\$	0	\$ 0	
Administrative Cost	\$	8,000	\$	0	\$ 8,000	
BOR Directed Fees (2.4% FP&C)	\$	34,375	\$	(3,840)	\$ 30,535	
Contingency	\$	101,422	\$	14,240	\$ 115,662	
* Fees Waived for 1% Landscape	e Enhancer	ments and 1% Pub	olic Art			

Recommendation

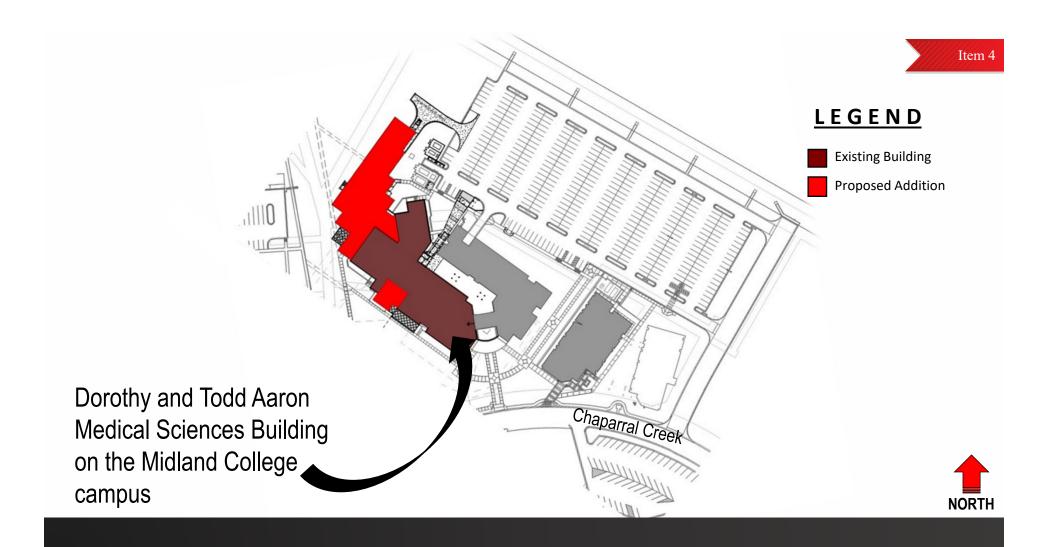
- Authorize expenditures of \$160,400 for a total of \$1,302,817 for the Museum East Wing Addition project, with an anticipated total project budget of \$12,000,000; waive the board directed fees for landscape enhancements and public art; and award a Construction Manager At Risk ("CMAR") Agreement for pre-construction services.
- The new authorized expenditures include the previously board authorized expenditures (\$1,142,417) to be funded through the Revenue Finance System ("RFS") repaid with Gifts, Higher Education Funds ("HEF") (cash), Institutional Funds, and Texas Research Incentive Program ("TRIP").



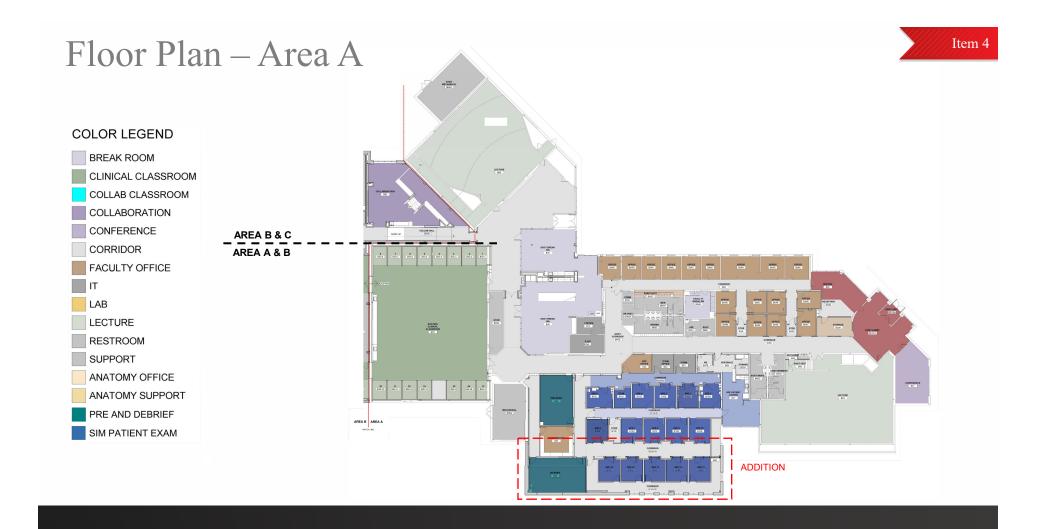
Approve total project budget for CMA services and CMAR's GMP for the Dorothy and Todd Aaron Medical Sciences Building Addition and Renovation on the Midland College campus for the TTUHSC School of Health Professions Physician Assistant program.

Billy Breedlove









Floor Plan – Area B

COLOR LEGEND

BREAK ROOM

CLINICAL CLASSROOM

COLLAB CLASSROOM

COLLABORATION

CONFERENCE

FACULTY OFFICE

IT

LAB

LECTURE

RESTROOM

SUPPORT

ANATOMY OFFICE

ANATOMY SUPPORT

PRE AND DEBRIEF

SIM PATIENT EXAM



Floor Plan – Area C

COLOR LEGEND BREAK ROOM CLINICAL CLASSROOM COLLAB CLASSROOM COLLABORATION CONFERENCE CORRIDOR FACULTY OFFICE IT LAB LECTURE RESTROOM SUPPORT ANATOMY OFFICE ANATOMY SUPPORT PRE AND DEBRIEF SIM PATIENT EXAM



Scope of Services

- Execute a Construction Manager-Agent ("CMA") Agreement to allow the CMA to provide pre-construction services and on-site project observation services.
- The CMA was selected from the TTU System's Construction Manager-Agent Firms Pre-Qualification List (2020-2023).
- Amend the Construction Manager At Risk ("CMAR") Agreement to construct the new School of Health Professions Physician Assistant Building.

Proposed Project Overview

- The project will provide an approximate 24,000 GSF addition and renovate 9,600 SF within the existing Dorothy and Todd Aaron Medical Sciences Building on the Midland College campus.
- Addition will include:
 - Educational / classroom spaces;
 - Faculty/staff offices; support spaces; and
 - Gross Anatomy Lab with specialized building systems and equipment.
- Renovation of existing space will provide:
 - Instructional spaces to meet program needs;
 - Modernized instructional technologies;
 - Incremental increase in program capacity; and
 - Faculty/staff offices; and support spaces.

Project Budget

	BOR Authorized May 2020 \$ 3,157,748	Additional Request \$ 26,842,252	Revised Budget \$ 30,000,000		
Construction	\$ 25,000	\$ 17,796,059	\$ 17,821,059		
Professional Services	\$ 2,762,648	\$ 993,353	\$ 3,756,001		
FF&E	\$ 0	\$ 5,863,244	\$ 5,863,244		
Administrative Cost	\$ 15,750	\$ 442,495	\$ 458,245		
BOR Directed Fees* (2.4% FP&C)	\$ 74,010	\$ 629,115	\$ 703,125		
Contingency	\$ 280,340	\$ 1,117,986	\$ 1,398,326		

Recommendation

- Authorize the acceptance of the Guaranteed Maximum Price ("GMP") for the construction of the Dorothy and Todd Aaron Medical Sciences Building Addition and Renovation project on the Midland College campus for the TTUHSC School of Health Professions Physician Assistant program; increase the budget by \$26,842,252 for a total project budget of \$30,000,000; report the project to the Texas Higher Education Coordinating Board ("THECB"); award a Construction Manager-Agent ("CMA") Agreement; and amend the Construction Manager At Risk ("CMAR") Agreement.
- The total project budget will be funded through the Revenue Finance System ("RFS") repaid with a Legislative Appropriation from the 86th Texas Legislature Regular Session, a grant from the Midland Development Corporation, Gifts, and Institutional Funds.



Texas Tech University System

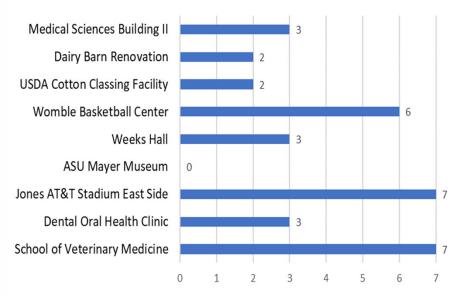
Report on Facilities Planning and Construction projects (project data as of (11/18/2020)

Billy Breedlove



COVID-19 Project Impacts

Positive COVID Cases*



* Number of Cases Since March 2020

Known Delays Due to COVID

- Elevator and components
- Stainless steel products
- Flooring shipments and installation
- Material/labor shortages for fabrication & installation of specialty equipment
- Furniture, Fixtures, and Equipment
- Architectural Stone
- Brick pavers
- Mechanical, Electrical and Plumbing equipment delays
- Folding panel partitions
- AV equipment
- COVID travel restrictions
- Quarantine of entire crews due to COVID and some project shut-downs

TTUHSC El Paso – Dental Oral Health Clinic

Item 5

Current Budget: \$ 25,000,000

Gross Square Feet: 39,771 GSF

Team / Status:

- Design Professional:
 Brown Reynolds Watford Architects
 @ 80%
- Construction Manager At Risk (CMAR): Hensel Phelps @ 36%
- On Site Project Management / Construction Observation by TTUHSC-EP
- Artist: Waived

Substantial Completion Date:

Original Date - April 2021

Actual Date - TBD

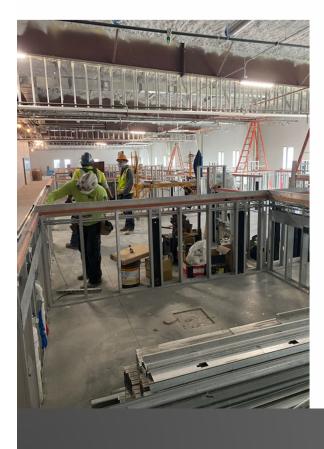








TTUHSC El Paso – Dental Oral Health Clinic







TTUHSC El Paso – Dental Oral Health Clinic

Construction Delivery: CMR

	Total Project 2/2020 40,562 GSF	Previous Budget 10/2020 40,562 GSF	Current Budget 11/18/2020 40,562 GSF	+/(-) Change	
	В	С	D	D-C	NOTES
BUDGET	\$ 25,000,000	\$ 25,000,000	\$ 25,000,000	\$ -	
CATEGORY					
Construction	\$ 15,003,210	\$ 15,003,210	\$ 15,003,210	\$ -	
Professional Services	\$ 2,748,254	\$ 2,748,254	\$ 2,748,254	\$ -	
FF&E	\$ 6,273,297	\$ 6,273,297	\$ 6,273,297	\$ -	
Administrative	\$ 78,105	\$ 78,105	\$ 78,105	\$ -	
Project Contingency	\$ 311,197	\$ 311,197	\$ 311,197	\$ -	
Regents' Rules	\$ 585,937	\$ 585,937	\$ 585,937	\$ -	
TOTAL	\$ 25,000,000	\$ 25,000,000	\$ 25,000,000	\$ -	

PARTNERS

General Contractor Hensel Phelps

Design Professional Brown Reynolds Watford Architects, Inc.
On Site Project Management / Construction Observation by TTUHSC-EP

Tier 2 Auditor CBIZ

TTU – School of Veterinary Medicine

Current Budget: \$ 105,000,000

Gross Square Feet: 210,000 GSF

Team / Status:

- Design Professional:
 Kirksey Architecture @ 72%
- Construction Manager At Risk (CMAR): Western Builders of Amarillo @ 43%
- Construction Manager Agent (CMA): Project Control @ 37%
- Artist:
 Waived

Substantial Completion Date:

Original Date - October 2021

Actual Date - TBD









TTU – School of Veterinary Medicine - Headquarters









TTU – School of Veterinary Medicine - Mariposa









TTU – School of Veterinary Medicine - Combined

Construction Delivery: CMAR

				SVM Main	SVM Main Campus Mariposa Station			ation		То	tal Project		
	Total Project		Previous Budget		Changes	Previous Budget		Changes		Notes (Current Budget	
	1/20	020 185,200 GSF											
		HQ											
	2/20	020 24,800 GSF											
		Mariposa	10/20	20 185,200 GSF	+/(-) Change	10	0/2020 24,800 GSF		+/(-) Change		(No Change)		
		В		С			D-C				D		
BUDGET	\$	105,000,000	\$	90,000,000		\$	15,000,000				\$	105,000,000	
CATEGORY													
Construction	\$	87,729,020	\$	71,587,225	\$ -	\$	16,141,795	\$	-		\$	87,729,020	
Professional Services	\$	6,513,810	\$	5,420,267	\$ -	\$	1,093,543	\$	-		\$	6,513,810	
										Budget change to fund the			
										Telecommunicatons			
										Network Equipment and			
FF&E	\$	6,923,175	\$	6,840,539	\$ (100,000)	\$	82,636	\$	100,000	installation at Mariposa.	\$	6,923,175	
Administrative	\$	181,512	\$	157,181	\$ -	\$	24,331	\$	-		\$	181,512	
Project Contingency	\$	1,523,108	\$	1,511,218	\$ -	\$	11,890	\$	-		\$	1,523,108	
Regents' Rules	\$	2,129,375	\$	2,129,375	\$ -	\$	-	\$	<u>-</u>		\$	2,129,375	
TOTAL	\$	105,000,000	\$	87,645,805	\$ (100,000)	\$	17,354,195	\$	100,000		\$	105,000,000	

PARTNERS

General Contractor Western Builders of Amarillo Design Professional Kirksey Architecture

Design Professional Kirksey Architecture CM Agent (PM Assist) Project Control

Tier 2 Auditor CBIZ

TTU – USDA Cotton Classing Laboratory

Const. Contract Amount: \$ 14,466,000

Gross Square Feet: 30,730 GSF

Team:

- Design Professional:
 Fanning, Fanning and Associates @ N/A
- Construction Manager At Risk (CMAR): Lee Lewis Construction, Inc. @14%
- On Site Project Management / Construction Observation by TTUS-FP&C
- Artist: N/A

Substantial Completion Date:

Original Date - June 2021

Actual Date - TBD









TTU – USDA Cotton Classing Laboratory







TTU – The Dustin R. Womble Basketball Center

Item 5

Current Budget: \$ 29,500,000

Gross Square Feet: 58,630 GSF

Team / Status:

- Design Professional:
 Populous, Inc. @ 92%
- Construction Manager At Risk (CMAR): Lee Lewis Construction, Inc. @ 96%
- Construction Manager at Agent (CMA): Waived
- Artist:
 Stephen Johnson /
 Design Approval Pending

Substantial Completion Date:

Original Date – June 30, 2020

Actual Date - TBD









TTU – The Dustin R. Womble Basketball Center















TTU – The Dustin R. Womble Basketball Center

Construction Delivery: CMAR

	Total Project 12/2018 58,630 GSF B		Previous Budget 10/2020 58,630 GSF C		Current Budget 11/18/2020 58,630 GSF D			+/(-) Change D-C	NOTES
BUDGET	\$	29,500,000	\$	29,500,000	\$	29,543,940	\$	43,940	\$43,940 increased funding for video boards Populous-design + remibursable costs.
Construction	¢	22,714,153	\$	24,400,158	¢	24,380,766	ς.	(19,392)	For DP Amendment to Populous for additional scope and to add funds to
Professional Services	\$	2,395,592	\$	2,202,278	\$	2,237,484		35,206	FF&E for women's basketball marker
FF&E	\$	2,150,264	\$	1,531,964	\$	1,568,702	\$	36,738	boards, the lobby light fixture, and other
Administrative	\$	83,400	\$	67,600	\$	58,988	\$	(8,612)	items.
Project Contingency	\$	858,591	\$	-	\$	-	\$	-	
Regents' Rules	\$	1,298,000	\$	1,298,000	\$	1,298,000	\$		
TOTAL	\$	29,500,000	\$	29,500,000	\$	29,543,940	\$	43,940	

PARTNERS

General Contractor Lee Lewis Construction, Inc.

Design Professional Populous, Inc.
CM Agent (PM Assist) Waived
Tier 2 Auditor Townsend

Public Art – Weeks Hall / Medical Science Building II



As Far as the Eyes Can See - Ilan Averbuch, Long Island City, NY



Between Earth and Sky - Thomas Sayre, Raleigh, NC

ASU – Angelo State University Mayer Museum

Current Budget: \$ 17,850,000

Gross Square Feet: 32,005 GSF

Team / Status:

Design Professional (DP):
 KFW Architects @ 98%

- Construction Manager At Risk (CMAR): Western Builders of Amarillo @ 84%
- Construction Manager Agent (CMA): Waived
- Artist: Waived

Substantial Completion Date:

Original Date – August 2020

Actual - August 31, 2020

Mezzanine Addition - January 2021









ASU – Angelo State University Mayer Museum

Construction Delivery: CMAR

	Total Project 08/2019 32,005 GSF		Previous Budget 10/2020 32,005 GSF		Current Budget 11/18/2020 32,005 GSF		+/(-) Change	
	В		С		D		D-C	NOTES
BUDGET	\$	17,100,000	\$	17,850,000	\$	17,850,000		
CATEGORY								
Construction	\$	13,857,231	\$	14,547,764	\$	14,547,764	\$ -	
Professional Services	\$	1,133,738	\$	1,161,708	\$	1,161,708	\$ -	
FF&E	\$	1,376,750	\$	1,394,250	\$	1,394,250	\$ -	
Administrative	\$	131,000	\$	131,000	\$	131,000	\$ -	
Project Contingency	\$	200,428	\$	200,428	\$	200,428	\$ -	
Regents' Rules	\$	400,853	\$	414,850	\$	414,850	\$ 	
TOTAL	\$	17,100,000	\$	17,850,000	\$	17,850,000	\$ -	

PARTNERS

General Contractor Western Builders of Amarillo

Design Professional KFW Architects, Inc.

CM Agent (PM Assist) N/A Tier 2 Auditor CBIZ

TTU – Jones AT&T Stadium East Side Finish Out

Current Budget: \$ 9,403,407

Gross Square Feet: 25,000 GSF

Team / Status:

- Design Professional:
 Gensler @ 76%
- Construction Manager At Risk (CMAR): Lee Lewis Construction, Inc. @ 38%
- Artist: Waived

Substantial Completion Date:

Original Date - December 2020









TTU – Jones AT&T Stadium East Side Finish Out

Construction Delivery: CMR

	BOR Appr (Full) 2/2020 25,000 GSF		Previous Budget 10/2020 25,000 GSF		Current Budget 11/18/2020 25,000 GSF		+/(-) Change	
		В		С		D	D-C	NOTES
BUDGET	\$	9,403,407	\$	9,403,407	\$	9,403,407	\$ -	
				_			_	
CATEGORY								
Construction	\$	6,492,913	\$	6,492,913	\$	6,492,913	\$ -	
Professional Services	\$	618,604	\$	636,304	\$	636,304	\$ -	
FF&E	\$	1,565,361	\$	1,565,361	\$	1,565,361	\$ -	
Administrative	\$	68,851	\$	68,851	\$	68,851	\$ -	
Project Contingency	\$	437,286	\$	419,586	\$	419,586	\$ -	
Regents' Rules	\$	220,392	\$	220,392	\$	220,392	\$ 	
TOTAL	\$	9,403,407	\$	9,403,407	\$	9,403,407	\$ -	

PARTNERS

General Contractor

Lee Lewis Construction Inc.

Design Professional Gensler
CM Agent N/A
Tier 2 Auditor RSM

TTUHSC – Dallas Southwest Professional Building Renovation

Current Budget: \$ 15,500,000

Gross Square Feet: 63,000 Building 17,700 Renovation

Team / Status:

Design Professional: Parkhill @ 65%

- Construction Manager At Risk (CMAR): Hill & Wilkinson @ 0%
- · Artist: Waived

Substantial Completion Date:

Original Date – June 2020



TTUHSC – Dallas Southwest Professional Building Renovation

Construction Delivery: CMR

	BOR Appr (Full) 10/2020 17,700 GSF		Previous Budget 10/2020 17,700 GSF		Current Budget 12/01/2020 17,700 GSF		+/(-) Change		
		В		С		D		D-C	NOTES
BUDGET	\$	15,500,000	\$	15,500,000	\$	15,500,000	\$	<u>-</u>	
		_						_	
CATEGORY									
Construction	\$	12,038,500	\$	12,038,500	\$	12,038,500	\$	-	
Professional Services	\$	1,322,000	\$	1,322,000	\$	1,322,000	\$	-	
FF&E	\$	1,361,800	\$	1,361,800	\$	1,361,800	\$	-	
Administrative	\$	59,652	\$	59,652	\$	59,652	\$	-	
Project Contingency	\$	354,767	\$	354,767	\$	354,767	\$	-	
Regents' Rules	\$	363,281	\$	363,281	\$	363,281	\$	-	
TOTAL	\$	15,500,000	\$	15,500,000	\$	15,500,000	\$	-	

PARTNERS

General Contractor Hill & Wilkinson

Design Professional Parkhill Smith and Cooper

CM Agent N/A
Tier 2 Auditor Townsend

TTUHSC El Paso – Dental Learning Center

Current Budget: \$ 12,518,175

Gross Square Feet: 28,831 GSF

Team / Status:

Design Professional: Perkins + Will @ 83%

- Construction Manager At Risk (CMAR): Sundt @ 88%
- Construction Manager Agent (CMA): N/A
- Artist: Waived

<u>Substantial Completion Date:</u> Original Date – March 2019

Anticipated Date - July 2020

Actual Date - August 5, 2020







TTUHSC El Paso – Dental Learning Center

Construction Delivery: CMAR

	Total Project 12/2018 28,831 GSF	Previous Budget 10/2020 28,831 GSF	Current Budget 11/18/2020 28,831 GSF	+/(-) Change	
	В	С	D	D-C	NOTES
BUDGET	\$ 12,518,175	\$ 12,518,175	\$ 12,518,175	\$ -	
CATEGORY					
Construction	\$ 5,620,245	\$ 5,809,512	\$ 5,809,512	\$ -	
Professional Services	\$ 775,163	\$ 802,342	\$ 802,342	\$ -	
FF&E - FP&C	\$ 4,870,982	\$ 267,392	\$ 267,392	\$ -	
FF&E - El Paso		\$ 3,000,000	\$ 3,000,000		
Administrative	\$ 42,604	\$ 42,604	\$ 42,604	\$ -	
Project Contingency - FP8	\$ 933,386	\$ 10,000	\$ 10,000	\$ -	
Project Contingency - El Paso		\$ 2,422,652	\$ 2,422,652		
Regents' Rules	\$ 275,795	\$ 163,673	\$ 163,673	\$ -	
TOTAL	\$ 12,518,175	\$ 12,518,175	\$ 12,518,175	\$ -	

PARTNERS

General Contractor Sundt

Design Professional Perkins + Will

CM Agent Broaddus and Associates

Tier 2 Auditor RSM

TTUHSC El Paso - Medical Sciences Building II

Current Budget: \$ 85,255,675

Gross Square Feet: 219,900 GSF

Team / Status:

- Design Professional: Perkins + Will @ 87%
- Construction Manager At Risk (CMAR): Sundt @ 87%
- Construction Manager Agent (CMA): Broaddus and Associates @ 97%
- Artist: Thomas Sayre / Installed Summer 2020

<u>Substantial Completion Date:</u> Original Date – March 2019

Anticipated Date - August 2020

Actual Date - September 4, 2020









TTUHSC El Paso - Medical Sciences Building II

Construction Delivery: CMAR

		Total Project 016 223,000 GSF		Previous Budget 2020 219,900 GSF	11	Current Budget /18/2020 219,900 GSF		+/(-) Change D-C	NOTES
BUDGET	\$	B 84,400,000	\$	85,255,675	\$	D 85,255,675		D-C	NOTES
04 7 5000V									
CATEGORY									
Construction	\$	59,398,160	\$	64,911,087	\$	64,911,087	\$	-	
Professional Services	Ś	9,749,196	\$	10,024,578	Ś	10,049,578	Ś	25,000	Terracon materials testing amendment.
FF&E	Ċ	7,302,320	Ċ	6,099,104		6,099,104			g
	ې		ب	, ,	-	, ,		-	
Administrative	\$	856,129	\$	299,362	Ş	299,362	\$	-	
Project Contingency	\$	3,499,945	\$	296,872	\$	271,872	\$	(25,000)	Terracon materials testing amendment.
Regents' Rules	\$	3,594,250	\$	3,624,672	\$	3,624,672	\$	-	
TOTAL	\$	84,400,000	\$	85,255,675	\$	85,255,675	\$	-	

PARTNERS

General Contractor Sundt

Design Professional Perkins + Will

CM Agent Broaddus and Associates

Tier 2 Auditor RSM

Texas Tech University System

Projects – In Design

TTU – Football Training Facility Renovation and Expansion

Status: Stage II Design

Current Budget: \$ 1,757,437

Projected Budget: TBD

Gross Square Feet: 85,000 - 90,000 GSF

Team / Status:

 Design Professional: Gensler

- Construction Manager At Risk (CMAR): Lee Lewis Construction, Inc.
- Construction Manager Agent (CMA): TBD
- Artist:
 TBD

Substantial Completion Date:

Original Date - TBD



TTU – NRHC Ranch Life Learning Center

Status: Stage II Design

Current Budget: \$ 712,562

Projected Budget: TBD

Gross Square Feet: 38,005 GSF

Team / Status:Design Professional: Condray Design Group

- Construction Manager At Risk (CMAR): Teinert Construction, Inc.
- Construction Manager Agent (CMA):
- Artist: TBD

Substantial Completion Date:

Original Date - TBD









TTUS – Project Assist

- USDA Cotton Classing Laboratory
- Frazier Alumni Pavilion Addition
- Texas Tech Federal Credit Union Expansion
- Red Raider Substation
- Veteran Administration Lubbock Community Based Outpatient Clinic
- Lubbock NW Drainage Improvement Project
- Lubbock Playa Lake 52 Drainage Project

Status of Public Art

TTU – Weeks Hall Renovation

<u>Art Budget:</u> \$ 236,000

Artist: Ilan Averbuch

Long Island City, NY

<u>Title:</u> As Far as the Eyes Can See

Status: Installed Summer 2020

Artist Statement: "As Far as the Eyes Can See" is a Cor-ten weathering steel and granite sculpture measuring 24' x 48' x 18'. Two colossal rings of rough-cut granite stone are placed near and parallel to each other. They are made of recycled curbstone from old cities and roads. A branch made of Cor-ten weathering steel hovers above the stone rings connecting to them at their apex forming a canopy. From a distance it is an object and an image, but as we enter the sculpture it becomes architectural and spatially engaging.

The twin stone circles suggest wheels, movement and physical motion, but can also be read metaphorically representing the circles of natural cycles. The stone rings remind us of two massive frames that offer alternating views of the surrounding landscape. The sculpture becomes a lens into and out of the campus inspired by the curiosity of inquisitive minds, asking students to look further than the limits they see before them.





TTU – The Dustin R. Womble Basketball Center

<u>Art Budget:</u> \$ 281,000

Artist: Stephen Johnson

Lawrence, KS

<u>Title:</u> Awaiting Artist Announcement

Status: TBD



TTUHSC El Paso - Medical Sciences Building II

Art Budget: \$ 790,000

Artist: Thomas Sayre

Raleigh, NC

Title: Between Earth and Sky

Status: Installed Summer 2020

Artist Statement: "Between Earth and Sky" sculpts the almost 15,000 square foot site into one large, sculptural environment, consisting of highly articulated ground plane terrain and an ever-changing array of kinetic wind sculptures hovering above it. The ground plane will have sculpted berms; slicing through the berms is a curved pathway of hand-carved earthcast walls. The 23 wind activated sculptures vary in height from 16-24 feet, each with a unique pattern and hand-blown glass ball that will be lit at night. We are awaiting completion of the landscaping for final photos of the installation.

