



UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

## Quarterly Construction Status Report

**Period Ending: September 30, 2020**

*Storrs and Regional Campuses*

*UConn Health*



UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

## Quarterly Construction Status Report

Period Ending: September 30, 2020

### Section 1 - Storrs and Regional Campuses

#### *Index of Reports*

*The reports listed below are compiled in this Quarterly Report and provide a summary overview of each project together with progress photographs and the project manager's estimate of the cost to complete the project. Because the reports contain projected costs and also account for budget risks identified by the project manager individual reports may not necessarily exactly correlate with the actual committed or expended costs contained in the financial records of the University.*

<u>Project</u>	<u>Project Number</u>
<i>UConn 2000 Code Remediation - Stamford Downtown Relocation</i>	<i>201523</i>
<i>UConn 2000 Code Remediation - Wilbur Cross</i>	<i>201525</i>
<i>University Athletic District Development</i>	<i>201696</i>
<i>Academic &amp; Research Facilities - Homer Babbidge Library Renovations</i>	<i>300008</i>
<i>Stamford Campus Garage - Demolition</i>	<i>300021</i>
<i>Stamford Campus Surface Parking</i>	<i>300024</i>
<i>Supplemental Utility Plant</i>	<i>300025</i>
<i>NWQUAD - Science 1 - Site Improvements and Tunnel Phase 2</i>	<i>300050</i>
<i>Avery Point Academic Bldg Roof Replacement</i>	<i>300098</i>
<i>Campus Wayfinding Improvements</i>	<i>300118</i>
<i>Stamford Abutting Property Remediation</i>	<i>300149</i>
<i>Boiler Plant Equipment Replacement and Utility Tunnel Connection</i>	<i>300151</i>
<i>Academic &amp; Research Facilities - STEM Research Center Science 1</i>	<i>901802</i>
<i>Gant Building Renovation - STEM</i>	<i>901803</i>
<i>South Campus Commons Landscape and Pedestrian Improvements Plan</i>	<i>902084</i>



UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

## Quarterly Construction Status Report

UConn 2000 Code Remediation - Stamford Downtown  
Relocation  
Project Number: 201523

Period Ending: September 30, 2020

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### Project Parameters

<b>Project Architect/Engineer:</b>	AECOM Technical Services Inc	<b>Notice to Proceed:</b>	07/10/2020
<b>General Contractor/CM:</b>	Daniel OConnells Sons Inc	<b>Contract Substantial Completion:</b>	08/14/2020
<b>UConn Project Manager:</b>	Thomas Haskell	<b>Projected Substantial Completion (Ph I):</b>	11/13/2020
<b>Project Phase:</b>	Construction	<b>Current Phase Budget:</b>	\$4,000,000.00
<b>Percent Complete:</b>	10 %	<b>Estimated Total Project Cost:</b>	\$2,599,890.59

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### Project Description:

After completing a required plan review and field inspection of the UConn 2000 Code Remediation - Stamford Downtown Relocation project, the Office of the Fire Marshal and Building Inspector cited fifty-three code discrepancies related to the original project.

The University has engaged the services of an architect to complete the necessary design for the remediation of the balance of the discrepancies and to integrate the designs with planned minor programmatic renovations. The University has also retained the services of a construction manager to undertake the necessary preconstruction services to estimate the construction costs and to begin remediation and construction.

### Current Project Status:

3 discrepancies were addressed in 2017. 19 discrepancies were resolved between the original architect and building departments so 31 total remain open.

#### PHASE I: UConn 2000 Code Remediation and Programmatic Renovations Stamford Campus

GMP Amendment was signed on 7/8/2020 to address another 10 deficiencies. A Notice To Proceed was issued to the Construction Manager on 7/10/2020. Construction is continuing and will be substantially complete by 11/15/2020. This will reduce the number of deficiencies to 21.

#### PHASE II: UConn 2000 Code Remediation and Programmatic Renovations Stamford Campus

Design and documentation is underway with completion anticipated in December 2020. A GMP will be assembled in spring of 2021 with an anticipated construction start of June 2021. The work in this phase includes adding restrooms, adding egress stairs, completing fire-rated assemblies, and new duct shaft enclosures.

### Project Issues/Risks:

A cost estimate for the Phase II work is anticipated in December 2020. The total cost of work for all phases and to address all deficiencies is in the range of \$15-\$20 million.



Location of new egress stair



**UNIVERSITY PLANNING,  
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Project Name: UConn 2000 Code Remediation - Stamford Downtown Relocation  
Project Num.: 201523  
Project Phase: Construction

Project Financial Summary										
Code	Description	Planned Total Project Budget	Current Phase Budget	Base Commitments	CO/CCD/PCO	Total Committed to Date	Issues/Risks	Estimated Total Project Cost	Variance (CPB-ETPC)	Invoice (Approved/Paid)
01000	Construction	\$14,600,000.00	\$1,250,000.00	\$893,376.95	-\$53,200.22	\$840,176.73	\$0.00	\$840,176.73	\$409,823.27	\$488,497.77
02000	Design Services	\$1,500,000.00	\$750,000.00	\$183,958.00	\$547,986.00	\$731,944.00	\$0.00	\$731,944.00	\$18,056.00	\$358,830.40
03000	Telecom	\$225,000.00	\$15,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$15,000.00	\$0.00
04000	Furniture, Fixtures & Equipment	\$200,000.00	\$100,000.00	\$95,496.71	\$0.00	\$95,496.71	\$0.00	\$95,496.71	\$4,503.29	\$86,463.96
05000	Internal Costs	\$675,000.00	\$650,000.00	\$393,230.50	\$221,122.00	\$614,352.50	\$0.00	\$614,352.50	\$35,647.50	\$614,352.50
06000	Other A/E Services	\$75,000.00	\$75,000.00	\$59,970.00	-\$4,707.14	\$55,262.86	\$0.00	\$55,262.86	\$19,737.14	\$55,262.86
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$150,000.00	\$25,000.00	\$903.00	\$0.00	\$903.00	\$0.00	\$903.00	\$24,097.00	\$900.15
09000	Environmental	\$50,000.00	\$25,000.00	\$60,915.00	\$0.00	\$60,915.00	\$0.00	\$60,915.00	-\$35,915.00	\$38,745.00
10000	Insurance & Legal	\$425,000.00	\$200,000.00	\$168,267.50	\$29,862.87	\$198,130.37	\$0.00	\$198,130.37	\$1,869.63	\$198,130.37
11000	Miscellaneous	\$100,000.00	\$24,660.00	\$2,922.08	-\$212.66	\$2,709.42	\$0.00	\$2,709.42	\$21,950.58	\$2,709.42
	DIRECT COST SUBTOTAL	\$18,000,000.00	\$3,114,660.00	\$1,859,039.74	\$740,850.85	\$2,599,890.59	\$0.00	\$2,599,890.59	\$514,769.41	\$1,843,892.43
12000	Contingency	\$2,000,000.00	\$885,340.00						\$885,340.00	
	TOTAL	\$20,000,000.00	\$4,000,000.00	\$1,859,039.74	\$740,850.85	\$2,599,890.59	\$0.00		\$1,400,109.41	\$1,843,892.43

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 2,599,890.59
TOTAL APPROVED BUDGET	\$ 4,000,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 1,400,109.41

Total Current Funding	\$ 4,000,000.00
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Construction Change Order Monitor		
EXECUTED CHANGE ORDERS	\$ -49,406.37	-5.53%
TOTAL PENDING CHANGE ORDERS	\$ -3,793.85	-0.42%
TOTAL CONSTRUCTION CHANGES	\$ -53,200.22	-5.95%

Comments - Construction Changes over 5%:



UNIVERSITY PLANNING,  
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**Quarterly Construction Status Report**  
**Period Ending: September 30, 2020**

**UConn 2000 Code Remediation - Wilbur Cross**  
**Project Number: 201525**

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**Project Parameters**

<b>Project Architect/Engineer:</b>	Silver Petrucelli & Associates Inc	<b>Notice to Proceed (Ph III):</b>	06/01/2020
<b>General Contractor/CM:</b>	G Donovan Associates Inc	<b>Contract Substantial Completion:</b>	09/01/2020
<b>UConn Project Manager:</b>	Scott Gallo	<b>Projected Substantial Completion:</b>	10/30/2020
<b>Project Phase:</b>	Construction	<b>Current Phase Budget:</b>	\$1,640,000.00
<b>Percent Complete:</b>	97 %	<b>Estimated Total Project Cost:</b>	\$1,574,647.27

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**Project Description:**

The project will remediate cited code discrepancies from the UConn 2000 code remediation program which included fire separation, emergency lighting, electrical violations, and fire suppression and alarm deficiencies. Work will include construction of smoke partitions and fire separation assemblies, fire stopping of existing penetrations, addition of fire dampers at duct penetrations, installation of fire rated doors, frames and hardware, fire rated access doors, and construction of fire rated shafts.

**Current Project Status:**

The University Office of Fire Marshal and Building Inspector (FMBIO) issued a preliminary discrepancy report dated 8/28/09 citing (30) building and fire code discrepancies resulting from the original UConn 2000 Construction Project. Four of these discrepancies were identified by FMBIO as needing immediate or short term correction as they were determined by FMBIO to represent an elevated life safety risk. On 9/1/09, UPDC issued an Exigent Procurement request and the (4) discrepancies were corrected. The discrepancies were attributed to the original contractor who was placed on notice that the repairs were being completed on an exigent basis and that the University would seek to recover the costs. On 9/4/09 FMBIO issued a revised discrepancy report containing a total of (67) discrepancies (including the four identified as in need of immediate correction). On 9/15/09 a final report dated 9/4/09, citing (2) additional discrepancies was issued, bringing the total number of discrepancies cited to (69). The University triaged the discrepancies and the following actions were taken:

- (54) discrepancies were attributed to the original contractor
- (12) discrepancies were attributed to original Architect
- (3) discrepancies were attributed to the University

Sixty-eight of the original sixty-nine cited code discrepancies have been corrected to date. Corrective work has been completed through several phases based on trades (mechanical, electrical, fire protection, etc.). There is currently one final purchase order being issued to resolve some minor HVAC programming concerns. The anticipated completion date for this work is October 30, 2020.

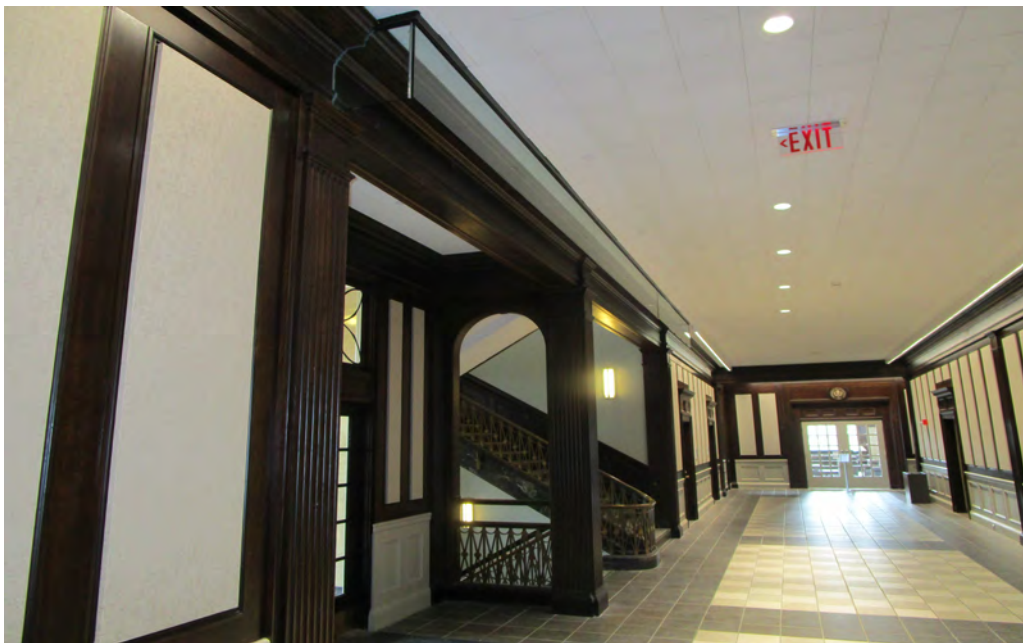
The project is expected to be completed within the approved budget.

**Project Issues/Risks:**

This is an occupied building and all work is being closely coordinated with building users in order to minimize disruptions.



Installation of Smoke Partition and Sprinklers



Completed Smoke Partition/Barrier





**UNIVERSITY PLANNING,  
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Project Name: UConn 2000 Code Remediation - Wilbur Cross  
Project Num.: 201525  
Project Phase: Construction

Project Financial Summary										
Code	Description	Planned Total Project Budget	Current Phase Budget	Base Commitments	CO/CCD/PCO	Total Committed to Date	Issues/Risks	Estimated Total Project Cost	Variance (CPB-ETPC)	Invoice (Approved/Paid)
01000	Construction	\$1,129,000.00	\$1,129,000.00	\$652,818.88	\$222,675.19	\$875,494.07	\$0.00	\$875,494.07	\$253,505.93	\$868,759.51
02000	Design Services	\$96,000.00	\$96,000.00	\$130,125.00	\$0.00	\$130,125.00	\$0.00	\$130,125.00	-\$34,125.00	\$130,125.00
03000	Telecom	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
04000	Furniture, Fixtures & Equipment	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
05000	Internal Costs	\$198,200.00	\$198,200.00	\$407,890.70	\$84,288.68	\$492,179.38	\$0.00	\$492,179.38	-\$293,979.38	\$491,630.60
06000	Other A/E Services	\$30,800.00	\$30,800.00	\$38,430.00	-\$19,352.50	\$19,077.50	\$0.00	\$19,077.50	\$11,722.50	\$19,077.50
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$20,000.00	\$20,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$20,000.00	\$0.00
09000	Environmental	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
10000	Insurance & Legal	\$60,000.00	\$60,000.00	\$54,527.50	-\$1,582.50	\$52,945.00	\$0.00	\$52,945.00	\$7,055.00	\$52,945.00
11000	Miscellaneous	\$26,000.00	\$26,000.00	\$12,773.82	-\$7,947.50	\$4,826.32	\$0.00	\$4,826.32	\$21,173.68	\$4,826.32
	<b>DIRECT COST SUBTOTAL</b>	<b>\$1,560,000.00</b>	<b>\$1,560,000.00</b>	<b>\$1,296,565.90</b>	<b>\$278,081.37</b>	<b>\$1,574,647.27</b>	<b>\$0.00</b>	<b>\$1,574,647.27</b>	<b>-\$14,647.27</b>	<b>\$1,567,363.93</b>
12000	Contingency	\$80,000.00	\$80,000.00						\$80,000.00	
	<b>TOTAL</b>	<b>\$1,640,000.00</b>	<b>\$1,640,000.00</b>	<b>\$1,296,565.90</b>	<b>\$278,081.37</b>	<b>\$1,574,647.27</b>	<b>\$0.00</b>		<b>\$65,352.73</b>	<b>\$1,567,363.93</b>

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 1,574,647.27
TOTAL APPROVED BUDGET	\$ 1,640,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 65,352.73

Total Current Funding	\$ 1,640,000.00
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Construction Change Order Monitor		
EXECUTED CHANGE ORDERS	\$ 222,675.19	34.11%
TOTAL PENDING CHANGE ORDERS	\$ 0.00	0.00%
TOTAL CONSTRUCTION CHANGES	\$ 222,675.19	34.11%

Comments - Construction Changes over 5%:
During construction, additional code violations were discovered after opening walls. Additional violations included fire separation, smoke detection, and fire alarm devices. These discoveries resulted in change orders exceeding 5% of the construction budget.





UNIVERSITY PLANNING,  
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**Quarterly Construction Status Report**  
**Period Ending: September 30, 2020**

**University Athletic District Development**  
**Project Number: 201696**

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**Project Parameters**

<b>Project Architect/Engineer:</b>	Newman Architects PC	<b>Notice to Proceed:</b>	04/22/2019
<b>General Contractor/CM:</b>	Daniel OConnells Sons Inc	<b>Contract Substantial Completion:</b>	03/05/2021
<b>UConn Project Manager:</b>	John Robitaille	<b>Projected Substantial Completion:</b>	03/05/2021
<b>Project Phase:</b>	Construction	<b>Current Phase Budget:</b>	\$96,600,000.00
<b>Percent Complete:</b>	81 %	<b>Estimated Total Project Cost:</b>	\$88,849,042.80

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**Project Description:**

This project will replace existing outdated facilities with new stadia for baseball, softball and soccer. The project includes a new Performance Center, approximately 50,000 sf, which consists of new team and coach locker rooms, coaches' offices, equipment room, strength and conditioning, athletic training, hydro-therapy pools, conference room, video room and associated support spaces. This project also includes a new multi-purpose field that supports both Athletics and the Student Recreation departments. This new field will support activities such as lacrosse, soccer, and other club sports.

In order to ready the site for the Athletics District Development, two phases of enabling projects are necessary in advance of the construction proper. These include the Southwest Campus Infrastructure Utilities project, which has finished construction, as well as additional enabling work which includes site work, mass excavation, retaining walls, demolition and relocation of utilities in preparation of construction of the stadia facilities.

**Current Project Status:**

Baseball Field: 100% complete.

Baseball Grandstand is complete and a Temporary Certificate of Occupancy was issued on July 1, 2020. Occupancy limited to baseball stadium only and for use by coaches, players and associated staff only. No Spectators permitted.

Performance Center: On schedule to be substantially complete in November. Soccer grandstands and turf is complete. The soccer pitch is being used by students starting in August. The Scoreboards are installed at the soccer pitch, softball field and athletic field. All field Musco lighting and emergency site lighting is installed.

North and South Ticket booths are substantially complete at the end of August.

Softball field and practice recreation field are progressing per schedule.

Jim Calhoun Way utility and paving is complete and reopen to the public.

The overall project is on schedule and within budget.

**Project Issues/Risks:**

Spring and fall sport events were cancelled because of Covid-19 pandemic.

Performance Center substantially complete November 2020 with beneficial occupancy in January 2021.



Baseball Field, Soccer Pitch, and Performance Center



Student Recreation Field - View from west looking east



**UNIVERSITY PLANNING,  
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Project Name: University Athletic District Development  
Project Num.: 201696  
Project Phase: Construction

Project Financial Summary										
Code	Description	Planned Total Project Budget	Current Phase Budget	Base Commitments	CO/CCD/PCO	Total Committed to Date	Issues/Risks	Estimated Total Project Cost	Variance (CPB-ETPC)	Invoice (Approved/Paid)
01000	Construction	\$72,500,000.00	\$72,500,000.00	\$68,256,461.41	\$4,911,595.37	\$73,168,056.78	\$1,280,000.00	\$74,448,056.78	-\$1,948,056.78	\$55,946,178.63
02000	Design Services	\$8,000,000.00	\$8,000,000.00	\$4,581,465.86	\$3,533,836.03	\$8,115,301.89	\$0.00	\$8,115,301.89	-\$115,301.89	\$6,942,360.39
03000	Telecom	\$500,000.00	\$500,000.00	\$381,263.05	\$24,130.52	\$405,393.57	\$0.00	\$405,393.57	\$94,606.43	\$4,173.05
04000	Furniture, Fixtures & Equipment	\$2,800,000.00	\$2,800,000.00	\$1,311,551.30	\$4,946.92	\$1,316,498.22	\$0.00	\$1,316,498.22	\$1,483,501.78	\$189,339.40
05000	Internal Costs	\$3,155,000.00	\$3,227,000.00	\$1,063,809.75	\$2,729,595.25	\$3,793,405.00	\$0.00	\$3,793,405.00	-\$566,405.00	\$2,716,113.14
06000	Other A/E Services	\$595,000.00	\$595,000.00	\$334,502.63	\$312,719.13	\$647,221.76	\$0.00	\$647,221.76	-\$52,221.76	\$612,095.81
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
09000	Environmental	\$580,000.00	\$580,000.00	\$88,600.00	\$0.00	\$88,600.00	\$0.00	\$88,600.00	\$491,400.00	\$7,700.00
10000	Insurance & Legal	\$20,000.00	\$20,000.00	\$20,000.00	\$0.00	\$20,000.00	\$0.00	\$20,000.00	\$0.00	\$14,026.50
11000	Miscellaneous	\$150,000.00	\$78,000.00	\$14,565.58	\$0.00	\$14,565.58	\$0.00	\$14,565.58	\$63,434.42	\$14,565.58
	<b>DIRECT COST SUBTOTAL</b>	<b>\$88,300,000.00</b>	<b>\$88,300,000.00</b>	<b>\$76,052,219.58</b>	<b>\$11,516,823.22</b>	<b>\$87,569,042.80</b>	<b>\$1,280,000.00</b>	<b>\$88,849,042.80</b>	<b>-\$549,042.80</b>	<b>\$66,446,552.50</b>
12000	Contingency	\$8,300,000.00	\$8,300,000.00						\$8,300,000.00	
	<b>TOTAL</b>	<b>\$96,600,000.00</b>	<b>\$96,600,000.00</b>	<b>\$76,052,219.58</b>	<b>\$11,516,823.22</b>	<b>\$87,569,042.80</b>	<b>\$1,280,000.00</b>		<b>\$7,750,957.20</b>	<b>\$66,446,552.50</b>

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 88,849,042.80
TOTAL APPROVED BUDGET	\$ 96,600,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 7,750,957.20

Total Current Funding	\$ 83,352,841.56
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Construction Change Order Monitor		
EXECUTED CHANGE ORDERS	\$ 3,682,081.08	5.39%
TOTAL PENDING CHANGE ORDERS	\$ 1,229,514.29	1.80%
TOTAL CONSTRUCTION CHANGES	\$ 4,911,595.37	7.20%

Comments - Construction Changes over 5%:
<p>\$282,539.11 is for Pre-Construction Services and other owner construction related costs</p> <p>Approx. \$1.1M for extension of utilities along JCW for future hockey arena</p> <p>Approx. \$825K for unforeseen rock drilling for the installation of the four (4) sport light towers at the soccer field.</p> <p>Approx. \$475K for unforeseen rock blasting and excavation for site utility installations.</p> <p>Approx. \$350K for inserting the lacrosse team locker rooms and offices into the Performance Center.</p> <p>Approx. \$200K for softball stadium requested changes from Athletics.</p> <p>Approx. \$250K for AV equipment within Central Control Room</p> <p>Approx. \$75k for emergency lighting at soccer stadium per OSFM/OSBI</p>



UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

## Quarterly Construction Status Report

Academic & Research Facilities - Homer Babbidge  
Library Renovations  
Project Number: 300008

Period Ending: September 30, 2020

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### Project Parameters

<b>Project Architect/Engineer:</b>	designLAB Architects Inc	<b>Notice to Proceed:</b>	02/26/2020
<b>General Contractor/CM:</b>	Downes Construction Company LLC	<b>Contract Substantial Completion:</b>	12/23/2020
<b>UConn Project Manager:</b>	Sallyann Beaudet	<b>Projected Substantial Completion:</b>	12/23/2020
<b>Project Phase:</b>	Construction	<b>Current Phase Budget:</b>	\$5,700,000.00
<b>Percent Complete:</b>	75 %	<b>Estimated Total Project Cost:</b>	\$5,343,727.79

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### Project Description:

In 2016, UConn completed a Master Plan for Homer Babbidge Library in an attempt to create a 21st century library that reflects the mission and vision of the institution. Portions of the Master Plan were implemented in 2017 - 2019.

This project comprises the construction of an exterior code required egress and improvements to the buildings wayfinding, along with other minor improvements as necessary.

The remaining renovations/phases under this project on the Plaza level and Level B will be deferred and will require approval before proceeding.

All proposed improvements will align with the best practices in the industry and UConn's well-established policy of sustainable design and construction.

### Current Project Status:

With the advent of on-line learning, on site construction was able to commence on April 20, 2020, almost a full month earlier than anticipated.

As a result of the early start, the contractor is on track to substantially complete this project the first week of December.

The past few months have been dedicated to the erection and completion of the stair tower and tie in to the existing building. Going forward, the concentration will be on metal panel installation in the stair tower and the completion of lobby finishes.

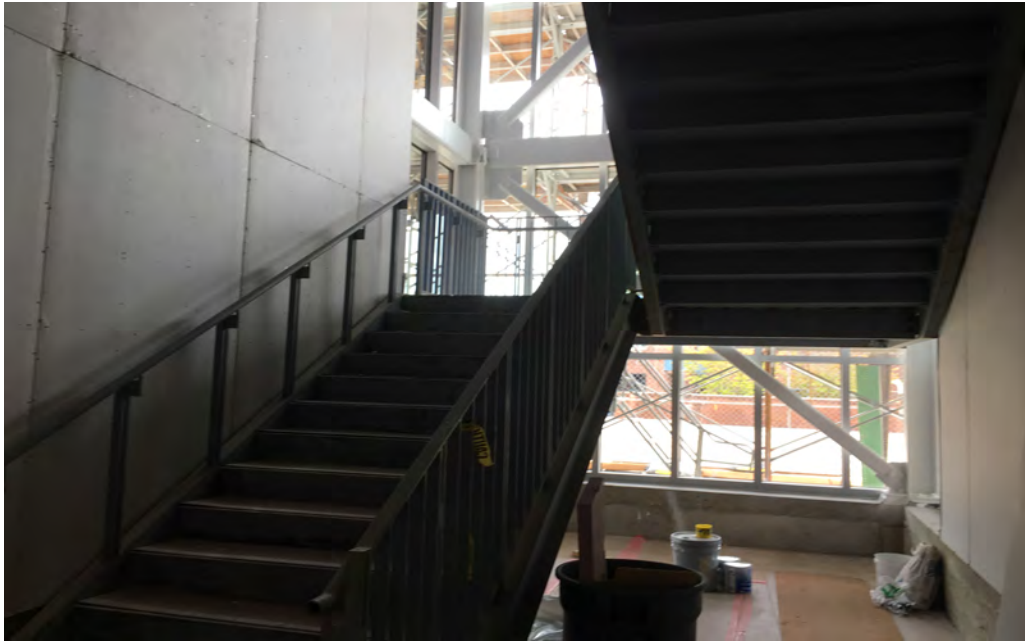
There is minimal interior construction beyond the stair tower lobbies. However, the limited amount of work that was planned has been completed, with the exception of running new tele/data cabling to several offices and conference rooms.

To date, only one Change Order has been issued for approximately \$17,800 and we are tracking potential changes totaling between \$100,000 to \$135,000.

### Project Issues/Risks:

None.





Stair Interior - Gypsum board and curtainwall installed



Basement Level - Interior Finishes Complete



**UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION**

Project Name: Academic & Research Facilities - Homer Babbidge Library Renovations  
Project Num.: 300008  
Project Phase: Construction

Project Financial Summary										
Code	Description	Planned Total Project Budget	Current Phase Budget	Base Commitments	CO/CCD/PCO	Total Committed to Date	Issues/Risks	Estimated Total Project Cost	Variance (CPB-ETPC)	Invoice (Approved/Paid)
01000	Construction	\$3,780,000.00	\$3,780,000.00	\$3,743,742.45	\$100,770.49	\$3,844,512.94	\$0.00	\$3,844,512.94	-\$64,512.94	\$1,475,715.77
02000	Design Services	\$1,145,000.00	\$1,145,000.00	\$1,621,100.00	-\$465,159.00	\$1,155,941.00	\$0.00	\$1,155,941.00	-\$10,941.00	\$1,055,576.00
03000	Telecom	\$5,000.00	\$5,000.00	\$2,500.00	\$0.00	\$2,500.00	\$0.00	\$2,500.00	\$2,500.00	\$0.00
04000	Furniture, Fixtures & Equipment	\$15,000.00	\$15,000.00	\$16,154.94	\$0.00	\$16,154.94	\$0.00	\$16,154.94	-\$1,154.94	\$16,046.92
05000	Internal Costs	\$175,500.00	\$175,500.00	\$2,978.00	\$216,532.00	\$219,510.00	\$0.00	\$219,510.00	-\$44,010.00	\$89,010.00
06000	Other A/E Services	\$90,000.00	\$90,000.00	\$78,007.00	\$0.00	\$78,007.00	\$0.00	\$78,007.00	\$11,993.00	\$12,022.00
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$25,000.00	\$25,000.00	\$6,575.00	\$0.00	\$6,575.00	\$0.00	\$6,575.00	\$18,425.00	\$4,339.75
09000	Environmental	\$15,000.00	\$15,000.00	\$14,323.75	\$3,446.25	\$17,770.00	\$0.00	\$17,770.00	-\$2,770.00	\$14,378.88
10000	Insurance & Legal	\$2,500.00	\$2,500.00	\$1,702.00	\$0.00	\$1,702.00	\$0.00	\$1,702.00	\$798.00	\$1,702.00
11000	Miscellaneous	\$15,600.00	\$15,600.00	\$1,054.91	\$0.00	\$1,054.91	\$0.00	\$1,054.91	\$14,545.09	\$1,054.91
	DIRECT COST SUBTOTAL	\$5,268,600.00	\$5,268,600.00	\$5,488,138.05	-\$144,410.26	\$5,343,727.79	\$0.00	\$5,343,727.79	-\$75,127.79	\$2,669,846.23
12000	Contingency	\$431,400.00	\$431,400.00						\$431,400.00	
	TOTAL	\$5,700,000.00	\$5,700,000.00	\$5,488,138.05	-\$144,410.26	\$5,343,727.79	\$0.00		\$356,272.21	\$2,669,846.23

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 5,343,727.79
TOTAL APPROVED BUDGET	\$ 5,700,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 356,272.21

Total Current Funding	\$ 5,700,000.00
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Construction Change Order Monitor		
EXECUTED CHANGE ORDERS	\$ 63,392.24	1.69%
TOTAL PENDING CHANGE ORDERS	\$ 37,879.75	1.01%
TOTAL CONSTRUCTION CHANGES	\$ 101,271.99	2.71%

Comments - Construction Changes over 5%:
N/A



UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

**Quarterly Construction Status Report**  
**Period Ending: September 30, 2020**

**Stamford Campus Garage - Demolition**  
**Project Number: 300021**

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**Project Parameters**

<b>Project Architect/Engineer:</b>	Tighe & Bond Inc	<b>Notice to Proceed:</b>	01/10/2018
<b>General Contractor/CM:</b>	Standard Demolition Services Inc	<b>Contract Substantial Completion:</b>	08/06/2018
<b>UConn Project Manager:</b>	Thomas Haskell	<b>Projected Substantial Completion:</b>	07/31/2020
<b>Project Phase:</b>	Close Out	<b>Current Phase Budget:</b>	\$10,000,000.00
<b>Percent Complete:</b>	99 %	<b>Estimated Total Project Cost:</b>	\$9,368,964.21

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**Project Description:**

A structural study done by Macchi Engineer's in 2017 concluded that the parking facility contains environmentally hazardous materials, is structurally unsound and has exceeded its useful life. The University determined it would demolish the Stamford Garage.

Additional testing has confirmed the presence of environmentally hazardous materials on site, at the abutting properties to the north, the DOT right of way along Washington Blvd, and the bank of the Mill River.

This project is for the demolition and disposal of the existing parking structure, and site remediation as required for future use. Remediation of the adjacent properties or at the Mill River are being addressed by separate projects.

This project is an enabling project for the Stamford Campus Surface Parking Lot project 300024, which is currently in progress.

**Current Project Status:**

The project was completed in three phases. The first phase consisted of demolition of the existing garage and soil remediation on the majority of the 4 acre site. This phase enabled construction of a new 235 space surface parking lot. The second phase addressed soil conditions along the southern end of the site abutting neighboring residential properties and to enable expanding the surface lot to provide an additional 70 parking spaces. Phase I work commenced on April 4, 2018 and was completed October 31, 2018. Phase II work was completed in July of 2020.

In April, 2019 the project was separated to two new related projects. Project 300149- Abutters site remediation, and project 300150 - Mill River investigation. Project funds in the amount of \$3,000,000.00 were transferred to finance these related projects.

The second phase remediation work commenced September, 2019 and completed October 2019. This phase included work on the northern end of the UConn property. Work within the DOT Right of Way at the entrance apron was completed in July 2020.

**Project Issues/Risks:**

Coordination with Stamford Campus Surface Parking Lot project 300024.





Phase 2 Complete



Phase 2 Complete



**UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION**

Project Name: Stamford Campus Garage - Demolition  
Project Num.: 300021  
Project Phase: Close Out

Project Financial Summary										
Code	Description	Planned Total Project Budget	Current Phase Budget	Base Commitments	CO/CCD/PCO	Total Committed to Date	Issues/Risks	Estimated Total Project Cost	Variance (CPB-ETPC)	Invoice (Approved/Paid)
01000	Construction	\$7,000,000.00	\$7,000,000.00	\$4,137,500.00	\$2,365,116.35	\$6,502,616.35	\$507,244.27	\$7,009,860.62	-\$9,860.62	\$6,010,623.60
02000	Design Services	\$1,600,000.00	\$915,000.00	\$249,064.28	\$1,318,714.89	\$1,567,779.17	\$0.00	\$1,567,779.17	-\$652,779.17	\$1,419,305.01
03000	Telecom	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
04000	Furniture, Fixtures & Equipment	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
05000	Internal Costs	\$475,000.00	\$475,000.00	\$11,358.00	\$585,180.50	\$596,538.50	\$0.00	\$596,538.50	-\$121,538.50	\$296,538.50
06000	Other A/E Services	\$200,000.00	\$200,000.00	\$12,170.00	\$0.00	\$12,170.00	\$0.00	\$12,170.00	\$187,830.00	\$11,992.00
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$10,000.00	\$10,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$10,000.00	\$0.00
09000	Environmental	\$0.00	\$0.00	\$27,192.00	\$20,000.00	\$47,192.00	\$0.00	\$47,192.00	-\$47,192.00	\$40,060.50
10000	Insurance & Legal	\$100,000.00	\$100,000.00	\$35,000.00	\$100,000.00	\$135,000.00	\$0.00	\$135,000.00	-\$35,000.00	\$134,717.21
11000	Miscellaneous	\$0.00	\$0.00	\$423.92	\$0.00	\$423.92	\$0.00	\$423.92	-\$423.92	\$423.92
	DIRECT COST SUBTOTAL	\$9,385,000.00	\$8,700,000.00	\$4,472,708.20	\$4,389,011.74	\$8,861,719.94	\$507,244.27	\$9,368,964.21	-\$668,964.21	\$7,913,660.74
12000	Contingency	\$615,000.00	\$1,300,000.00						\$1,300,000.00	
	TOTAL	\$10,000,000.00	\$10,000,000.00	\$4,472,708.20	\$4,389,011.74	\$8,861,719.94	\$507,244.27		\$631,035.79	\$7,913,660.74

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 9,368,964.21
TOTAL APPROVED BUDGET	\$ 10,000,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 631,035.79

Total Current Funding	\$ 10,000,000.00
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Construction Change Order Monitor		
EXECUTED CHANGE ORDERS	\$ 2,082,023.60	50.32%
TOTAL PENDING CHANGE ORDERS	\$ 283,092.75	6.84%
TOTAL CONSTRUCTION CHANGES	\$ 2,365,116.35	57.16%

Comments - Construction Changes over 5%:
<p>The extent of on site remediation has been expanded as a result of additional testing after release of the Contract for Construction. Confirmation testing of excavated areas has established that additional excavation in limited areas is required to reach the required clean soils levels. Related expenses include air monitoring services, seismic monitoring services, CA services and Contractor General Conditions.</p> <p>The need to divide the project into two phases contributed to additional general condition fees including mobilization/ demobilization, equipment costs and Consultant Construction Administration fees.</p> <p>DOT requirements have resulted in the need for a third mobilization, and an increase in the scope of work required at the entrance apron.</p>



UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

**Quarterly Construction Status Report**  
**Period Ending: September 30, 2020**

**Stamford Campus Surface Parking**  
**Project Number: 300024**

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**Project Parameters**

<b>Project Architect/Engineer:</b>	Cardinal Engineering Assoc Inc	<b>Notice to Proceed:</b>	08/06/2018
<b>General Contractor/CM:</b>	Giordano Construction Co Inc	<b>Contract Substantial Completion:</b>	11/30/2018
<b>UConn Project Manager:</b>	Thomas Haskell	<b>Projected Substantial Completion:</b>	07/31/2020
<b>Project Phase:</b>	Close Out	<b>Current Phase Budget:</b>	\$4,500,000.00
<b>Percent Complete:</b>	99 %	<b>Estimated Total Project Cost:</b>	\$4,241,795.91

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**Project Description:**

Create a new surface parking facility for approximately 305 vehicles on the site of the former parking garage. The surface lot project will be completed in two phases to coordinate with the completion of the site remediation being performed under project 300021. The first phase of the project is the site area to within 60 feet of the northern property line, and includes approximately 235 parking spaces, fencing, electric vehicle charging stations, site utilities and lighting, security, and replacing the sidewalk along Washington Blvd. Phase II of the project includes installation of an additional 70 parking spaces and privacy fencing at the north property line.

**Current Project Status:**

Phases I and II of the project, including a revised north entrance drive lane, are substantially complete with all new parking spaces available for use December 19, 2019. A third mobilization completed the entrance apron with receipt of a DOT permit. All five crosswalks are complete as of July 2020.

The project is in close out and is anticipated to be completed within the approved budget.

**Project Issues/Risks:**

The contractor needs to complete data infrastructure for parking equipment installation by others.





Entrance with Attendant's Booth



Expanded Entrance Lane



**UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION**

Project Name: Stamford Campus Surface Parking  
Project Num.: 300024  
Project Phase: Close Out

Project Financial Summary										
Code	Description	Planned Total Project Budget	Current Phase Budget	Base Commitments	CO/CCD/PCO	Total Committed to Date	Issues/Risks	Estimated Total Project Cost	Variance (CPB-ETPC)	Invoice (Approved/Paid)
01000	Construction	\$3,200,000.00	\$2,850,000.00	\$3,119,542.88	\$340,252.51	\$3,459,795.39	\$0.00	\$3,459,795.39	-\$609,795.39	\$2,845,321.23
02000	Design Services	\$350,000.00	\$650,000.00	\$218,070.00	\$95,760.00	\$313,830.00	\$0.00	\$313,830.00	\$336,170.00	\$277,462.50
03000	Telecom	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
04000	Furniture, Fixtures & Equipment	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
05000	Internal Costs	\$175,000.00	\$144,000.00	\$132,701.00	\$232,000.00	\$364,701.00	\$80,000.00	\$444,701.00	-\$300,701.00	\$270,509.00
06000	Other A/E Services	\$0.00	\$161,000.00	\$16,947.00	\$3,377.00	\$20,324.00	\$0.00	\$20,324.00	\$140,676.00	\$18,821.00
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
09000	Environmental	\$80,000.00	\$65,000.00	\$3,000.00	\$0.00	\$3,000.00	\$0.00	\$3,000.00	\$62,000.00	\$3,000.00
10000	Insurance & Legal	\$15,000.00	\$30,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$30,000.00	\$0.00
11000	Miscellaneous	\$100,000.00	\$25,000.00	\$145.52	\$0.00	\$145.52	\$0.00	\$145.52	\$24,854.48	\$145.52
	DIRECT COST SUBTOTAL	\$3,920,000.00	\$3,925,000.00	\$3,490,406.40	\$671,389.51	\$4,161,795.91	\$80,000.00	\$4,241,795.91	-\$316,795.91	\$3,415,259.25
12000	Contingency	\$580,000.00	\$575,000.00						\$575,000.00	
	TOTAL	\$4,500,000.00	\$4,500,000.00	\$3,490,406.40	\$671,389.51	\$4,161,795.91	\$80,000.00		\$258,204.09	\$3,415,259.25

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 4,241,795.91
TOTAL APPROVED BUDGET	\$ 4,500,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 258,204.09

Total Current Funding	\$ 4,500,000.00
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Construction Change Order Monitor		
EXECUTED CHANGE ORDERS	\$ 87,324.41	2.80%
TOTAL PENDING CHANGE ORDERS	\$ 252,928.10	8.11%
TOTAL CONSTRUCTION CHANGES	\$ 340,252.51	10.91%

Comments - Construction Changes over 5%:
Identification, removal and disposal of additional hazardous materials.

**Quarterly Construction Status Report**  
**Period Ending: September 30, 2020**

**Supplemental Utility Plant**  
**Project Number: 300025**

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**Project Parameters**

<b>Project Architect/Engineer:</b>	Richard Turlington Architects Inc	<b>Notice to Proceed:</b>	06/05/2020
<b>General Contractor/CM:</b>	Bond Brothers Inc	<b>Contract Substantial Completion:</b>	03/31/2022
<b>UConn Project Manager:</b>	Webb Grouten, Jr.	<b>Projected Substantial Completion:</b>	06/06/2022
<b>Project Phase:</b>	Construction	<b>Current Phase Budget:</b>	\$67,000,000.00
<b>Percent Complete:</b>	8 %	<b>Estimated Total Project Cost:</b>	\$62,111,165.29

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**Project Description:**

Utility modeling has shown that additional chilled water, steam, and electrical power will be needed to complete the renovation of the Gant Science Complex and the construction of the STEM Research Center - Science 1 building, both of which are key elements in the State's Next Generation CT program.

To meet these additional loads, a new Supplemental Utility Plant (SUP) will be constructed in the Northwest Science Quad District, but it will include only equipment required to complete Gant Science Complex and STEM Research Center. Equipment to generate electricity is NOT included, pending the study of renewable energy resources and the reduction of carbon emissions by the Trustees, Administration, Faculty and Students (TAFS) committee, the Solve Climate by 2030 committee, and the President's Working Group on Sustainability.

To meet the immediate Gant Science Complex and STEM Research Center needs for heating and cooling, and the need for an upgrade to the existing campus power interconnection and distribution system, the SUP will include:

- Two steam chillers and two electric chillers;
- An upgraded electrical utility connection to re-establish the original University operating requirements for campus electrical power distribution, allowing the campus to be serviced fully by either local UConn Cogenerated Clean Heat and Power Distributed Generation Resource Micro-Grid power or purchased imported power from the Eversource grid;
- Two emergency generator(s) to support emergency power demands for Gant Science Complex and STEM Research Center;
- Space allocation and provisions for one (1) steam boiler as part of the replacement of four (4) aging boilers located at the Central Utility Plant (CUP) which are required to be phased out of service by 2023 due to DEEP/EPA regulatory emissions caps. The new dual-fuel efficient steam boilers will reduce greenhouse gas emissions by 3.5% - 5.25% from current levels.

Formerly known as SUP Phase 2, construction to enhance the local UConn Cogenerated Clean Heat and Power Distributed Generation Resource Micro-Grid tri-generation to increase the current capacity to service projected campus needs is on hold, pending the outcome of the sustainability committees and working groups.

**Current Project Status:**

The construction Notice to Proceed was issued June 5, 2020. Excavation of clean, impacted and polluted soils with environmental consultant oversight is nearing completion. Formwork, rebar and concrete for footings and foundations has started in the southeast area of the building. Submission of shop drawings for long lead and critical equipment have been reviewed and returned for vendor fabrication. Eversource high capacity feeders in the Right of Way west of the project continues to be coordinated with UConn Fac Ops. Coordination with the Science 1 tunnel connection is ongoing. The project substantial completion date has been extended to June 6, 2022 via a no cost change order.

With the exception of field oversight staff, the internal UPDC project delivery team is abiding by the University directive for all staff members to work remotely. The project is exercising COVID-19 protocols for all workers.

The project is currently within budget and on schedule.

**Project Issues/Risks:**

Critical items being tracked include:

- Eversource Right of Way (ROW) high capacity feeder and pole location through wetland west of project site.
- Lot F landfill cap disruption to install electrical duct bank.
- Mechanical (chillers) and electrical (substation, switchgear) equipment long lead items.
- Footing and foundation completion to support structural steel erection.





Footing and foundation walls looking Southwest



Foundation and reinforcing steel looking East





**UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION**

Project Name: Supplemental Utility Plant  
Project Num.: 300025  
Project Phase: Construction

Project Financial Summary										
Code	Description	Planned Total Project Budget	Current Phase Budget	Base Commitments	CO/CCD/PCO	Total Committed to Date	Issues/Risks	Estimated Total Project Cost	Variance (CPB-ETPC)	Invoice (Approved/Paid)
01000	Construction	\$51,250,000.00	\$51,250,000.00	\$51,728,984.42	\$133,285.56	\$51,862,269.98	\$1,200,000.00	\$53,062,269.98	-\$1,812,269.98	\$640,057.66
02000	Design Services	\$4,400,000.00	\$4,400,000.00	\$3,715,300.00	\$1,454,788.55	\$5,170,088.55	\$0.00	\$5,170,088.55	-\$770,088.55	\$3,233,365.31
03000	Telecom	\$500,000.00	\$500,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$500,000.00	\$0.00
04000	Furniture, Fixtures & Equipment	\$50,000.00	\$50,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$50,000.00	\$0.00
05000	Internal Costs	\$3,000,000.00	\$3,000,000.00	\$244,187.20	\$3,246,843.91	\$3,491,031.11	\$0.00	\$3,491,031.11	-\$491,031.11	\$655,465.29
06000	Other A/E Services	\$300,000.00	\$300,000.00	\$380,470.00	\$0.00	\$380,470.00	\$0.00	\$380,470.00	-\$80,470.00	\$16,498.00
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
09000	Environmental	\$100,000.00	\$100,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$100,000.00	\$0.00
10000	Insurance & Legal	\$0.00	\$0.00	\$2,627.00	\$3,050.38	\$5,677.38	\$0.00	\$5,677.38	-\$5,677.38	\$4,372.38
11000	Miscellaneous	\$400,000.00	\$400,000.00	\$1,628.27	\$0.00	\$1,628.27	\$0.00	\$1,628.27	\$398,371.73	\$1,628.27
	DIRECT COST SUBTOTAL	\$60,000,000.00	\$60,000,000.00	\$56,073,196.89	\$4,837,968.40	\$60,911,165.29	\$1,200,000.00	\$62,111,165.29	-\$2,111,165.29	\$4,551,386.91
12000	Contingency	\$7,000,000.00	\$7,000,000.00						\$7,000,000.00	
	TOTAL	\$67,000,000.00	\$67,000,000.00	\$56,073,196.89	\$4,837,968.40	\$60,911,165.29	\$1,200,000.00		\$4,888,834.71	\$4,551,386.91

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 62,111,165.29
TOTAL APPROVED BUDGET	\$ 67,000,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 4,888,834.71

Total Current Funding	\$ 67,000,000.00
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Construction Change Order Monitor		
EXECUTED CHANGE ORDERS	\$ 285.56	0.00%
TOTAL PENDING CHANGE ORDERS	\$ 133,000.00	0.26%
TOTAL CONSTRUCTION CHANGES	\$ 133,285.56	0.26%

Comments - Construction Changes over 5%:



UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

## Quarterly Construction Status Report

NWQUAD - Science 1 - Site Improvements and Tunnel  
Phase 2

Period Ending: September 30, 2020

Project Number: 300050

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### Project Parameters

<b>Project Architect/Engineer:</b>	Payette Associates Inc	<b>Notice to Proceed:</b>	07/03/2020
<b>General Contractor/CM:</b>	Dimeo Construction Company	<b>Contract Substantial Completion:</b>	08/05/2022
<b>UConn Project Manager:</b>	Mary Clark	<b>Projected Substantial Completion:</b>	08/05/2022
<b>Project Phase:</b>	Construction	<b>Current Phase Budget:</b>	\$56,000,000.00
<b>Percent Complete:</b>	9.5 %	<b>Estimated Total Project Cost:</b>	\$41,817,998.89

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### Project Description:

Northwest Quad Science 1 – Site Improvements and Tunnel Phase 2 consist of a series of enabling projects that support the new quad development. They include a Utility Tunnel Extension from the existing Gant tunnel, the direct burial of utilities for connections to the campus loop, storm-water management with a woodland corridor extension from the Gant complex, a new surface parking lot, and improvements to King Hill and Hillside Road. These projects were designed concurrently with the STEM Research Center – Science 1 project.

### Current Project Status:

Area in front of the North Garage, the top soil and concrete sidewalks have been removed. Pile driving at the far East side of the site has begun.

Overnight temporary reclaimed water scope of work across Hillside road and the North Garage driveway is complete.

Sanitary Pipe installation along Alumni Drive continues to move eastward.

Domestic Water relocation was completed on September 26, 2020.

Overnight storm drainage scope of work at the driveway of the North Garage and Hillside Road is complete.

Spirit Rock was moved to its temporary location on Hillside Road just south of the west exit from the North Garage.

Mass excavation for the tunnel on the main site is proceeding West to East.

The concrete tunnel walls and roof from station 1+25 to 2+25 is finished and waterproofing is scheduled to begin this week.

The mat slab from station 2+25 to 4+75 is complete.

A concrete slab for the mock-up has been installed on the west side of the Dimeo's construction trailer.

BIM coordination for the tunnel is finished.

### Project Issues/Risks:

The internal UPDC project delivery team is abiding by the recent University directive for all staff members to work remotely.



Tunnel - Looking West



Tunnel Lagging Installation at the far East end of the site



**UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION**

Project Name: NWQUAD - Science 1 - Site Improvements and Tunnel Phase 2  
Project Num.: 300050  
Project Phase: Construction

Project Financial Summary										
Code	Description	Planned Total Project Budget	Current Phase Budget	Base Commitments	CO/CCD/PCO	Total Committed to Date	Issues/Risks	Estimated Total Project Cost	Variance (CPB-ETPC)	Invoice (Approved/Paid)
01000	Construction	\$40,000,000.00	\$40,000,000.00	\$35,219,595.88	-\$10,000.00	\$35,209,595.88	\$765,300.00	\$35,974,895.88	\$4,025,104.12	\$755,337.10
02000	Design Services	\$5,000,000.00	\$5,000,000.00	\$464,467.00	\$3,825,733.20	\$4,290,200.20	\$0.00	\$4,290,200.20	\$709,799.80	\$3,088,027.91
03000	Telecom	\$500,000.00	\$500,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$500,000.00	\$0.00
04000	Furniture, Fixtures & Equipment	\$100,000.00	\$100,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$100,000.00	\$0.00
05000	Internal Costs	\$2,000,000.00	\$2,000,000.00	\$480,276.68	\$841,833.36	\$1,322,110.04	\$10,000.00	\$1,332,110.04	\$667,889.96	\$1,056,591.76
06000	Other A/E Services	\$500,000.00	\$500,000.00	\$207,381.00	\$0.00	\$207,381.00	\$0.00	\$207,381.00	\$292,619.00	\$0.00
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
09000	Environmental	\$500,000.00	\$500,000.00	\$3,000.00	\$0.00	\$3,000.00	\$0.00	\$3,000.00	\$497,000.00	\$3,000.00
10000	Insurance & Legal	\$25,000.00	\$25,000.00	\$10,000.00	\$0.00	\$10,000.00	\$0.00	\$10,000.00	\$15,000.00	\$4,992.00
11000	Miscellaneous	\$5,000.00	\$5,000.00	\$411.77	\$0.00	\$411.77	\$0.00	\$411.77	\$4,588.23	\$411.77
	<b>DIRECT COST SUBTOTAL</b>	<b>\$48,630,000.00</b>	<b>\$48,630,000.00</b>	<b>\$36,385,132.33</b>	<b>\$4,657,566.56</b>	<b>\$41,042,698.89</b>	<b>\$775,300.00</b>	<b>\$41,817,998.89</b>	<b>\$6,812,001.11</b>	<b>\$4,908,360.54</b>
12000	Contingency	\$7,370,000.00	\$7,370,000.00						\$7,370,000.00	
	<b>TOTAL</b>	<b>\$56,000,000.00</b>	<b>\$56,000,000.00</b>	<b>\$36,385,132.33</b>	<b>\$4,657,566.56</b>	<b>\$41,042,698.89</b>	<b>\$775,300.00</b>		<b>\$14,182,001.11</b>	<b>\$4,908,360.54</b>

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 41,817,998.89
TOTAL APPROVED BUDGET	\$ 56,000,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 14,182,001.11

Total Current Funding	\$ 56,000,000.00
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Construction Change Order Monitor		
EXECUTED CHANGE ORDERS	\$ 0.00	0.00%
TOTAL PENDING CHANGE ORDERS	\$ -10,000.00	-0.03%
TOTAL CONSTRUCTION CHANGES	\$ -10,000.00	-0.03%

Comments - Construction Changes over 5%:



UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

**Quarterly Construction Status Report**  
**Period Ending: September 30, 2020**

**Avery Point Academic Bldg Roof Replacement**  
**Project Number: 300098**

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**Project Parameters**

<b>Project Architect/Engineer:</b>	Simpson Gumpertz & Heger Inc	<b>Notice to Proceed:</b>	05/16/2019
<b>General Contractor/CM:</b>	Young Developers LLC	<b>Contract Substantial Completion:</b>	07/12/2019
<b>UConn Project Manager:</b>	Charles A. Brome	<b>Projected Substantial Completion:</b>	08/07/2020
<b>Project Phase:</b>	Construction	<b>Current Phase Budget:</b>	\$1,270,000.00
<b>Percent Complete:</b>	98 %	<b>Estimated Total Project Cost:</b>	\$890,592.03

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**Project Description:**

The Avery Point Academic Building was constructed 1942. The original roof has had many repairs but has passed the end of its useful life. This project will replace the flat built-up roof system with a new roof system. This scope will require raising the existing steel dunnage and modifying the mechanical connections to accommodate the new roof system heights; infilling the windows that are currently blacked out covering the masonry walls with metal cladding on the west and south elevations; replacing the vinyl cladding on the stair tower penthouse walls with metal cladding (similar to the third-floor auditorium walls) to account for the increased roof height; replacing the guardrail with a new weighted guardrail system, and replacing the perimeter gutter, down leaders, and asphalt shingles.

**Current Project Status:**

New railing system has been installed. New door and metal wall cladding and roof edge metal installation at stair towers completed. Final punch list work, including cleaning and site restoration is in process.

Project schedule was extended due to FM Global review of submitted roof system and discovered field conditions at existing masonry.

**Project Issues/Risks:**

None at this time.





Structural steel painted



New glass block and trim



**UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION**

Project Name: Avery Point Academic Bldg Roof Replacement  
Project Num.: 300098  
Project Phase: Construction

Project Financial Summary										
Code	Description	Planned Total Project Budget	Current Phase Budget	Base Commitments	CO/CCD/PCO	Total Committed to Date	Issues/Risks	Estimated Total Project Cost	Variance (CPB-ETPC)	Invoice (Approved/Paid)
01000	Construction	\$900,000.00	\$900,000.00	\$539,085.00	\$143,600.00	\$682,685.00	\$32,500.00	\$715,185.00	\$184,815.00	\$474,691.62
02000	Design Services	\$80,000.00	\$80,000.00	\$73,174.00	\$0.00	\$73,174.00	\$0.00	\$73,174.00	\$6,826.00	\$73,174.00
03000	Telecom	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
04000	Furniture, Fixtures & Equipment	\$0.00	\$0.00	\$9,209.29	\$0.00	\$9,209.29	\$0.00	\$9,209.29	-\$9,209.29	\$9,209.29
05000	Internal Costs	\$38,000.00	\$40,000.00	\$8,850.00	\$39,075.00	\$47,925.00	\$0.00	\$47,925.00	-\$7,925.00	\$47,925.00
06000	Other A/E Services	\$7,320.00	\$10,000.00	\$7,320.00	\$0.00	\$7,320.00	\$0.00	\$7,320.00	\$2,680.00	\$7,320.00
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
09000	Environmental	\$10,650.00	\$12,000.00	\$11,345.00	\$15,319.00	\$26,664.00	\$0.00	\$26,664.00	-\$14,664.00	\$23,328.00
10000	Insurance & Legal	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
11000	Miscellaneous	\$34,030.00	\$28,000.00	\$5,072.86	\$6,041.88	\$11,114.74	\$0.00	\$11,114.74	\$16,885.26	\$11,069.74
	DIRECT COST SUBTOTAL	\$1,070,000.00	\$1,070,000.00	\$654,056.15	\$204,035.88	\$858,092.03	\$32,500.00	\$890,592.03	\$179,407.97	\$646,717.65
12000	Contingency	\$200,000.00	\$200,000.00						\$200,000.00	
	TOTAL	\$1,270,000.00	\$1,270,000.00	\$654,056.15	\$204,035.88	\$858,092.03	\$32,500.00		\$379,407.97	\$646,717.65

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 890,592.03
TOTAL APPROVED BUDGET	\$ 1,270,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 379,407.97

Total Current Funding	\$ 1,270,000.00
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Construction Change Order Monitor		
EXECUTED CHANGE ORDERS	\$ 0.00	0.00%
TOTAL PENDING CHANGE ORDERS	\$ 143,600.00	26.64%
TOTAL CONSTRUCTION CHANGES	\$ 143,600.00	26.64%

Comments - Construction Changes over 5%:
During construction it was determined that existing masonry wall would require additional reinforcement to meet current wind uplift code requirements. The project engineer designed reinforcements, including bent steel plates at the roof perimeter.
Following demolition roof construction at two stair tower roofs was found to differ from original construction documents. The project engineer designed reinforcement to bring the roof framing to current code.





UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

**Quarterly Construction Status Report**  
**Period Ending: September 30, 2020**

**Campus Wayfinding Improvements**  
**Project Number: 300118**

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**Project Parameters**

<b>Project Architect/Engineer:</b>	UConn	<b>Notice to Proceed:</b>	04/24/2019
<b>General Contractor/CM:</b>	Sign Pro Inc	<b>Contract Substantial Completion:</b>	12/27/2023
<b>UConn Project Manager:</b>	James Libby	<b>Projected Substantial Completion:</b>	10/01/2020
<b>Project Phase:</b>	Construction	<b>Current Phase Budget:</b>	\$1,900,000.00
<b>Percent Complete:</b>	99 %	<b>Estimated Total Project Cost:</b>	\$1,894,500.00

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**Project Description:**

In May 2017, the University completed new Wayfinding Guidelines and an updated sign family. These guidelines and sign standards were created to clarify vehicular directions to key public designations, improve building identification and provide a unified campus environment. The wayfinding guidelines were developed in collaboration with multiple departments and co-managed by University Communications and University Planning Design and Construction.

In 2018 and under a separate two-phase contract, select signs were installed for directing visitors to primary destinations at the Storrs Campus.

This project will complete all remaining sign installations at the Storrs Campus, the Depot Campus, the Downtown Hartford Campus, the Avery Point Campus and the Law School within five years from issuance of the Notice to Proceed. A limited number of signs at the Stamford Campus, Waterbury Campus and agricultural extension centers will also be addressed. The project scope includes removal of existing signs and site restoration.

**Current Project Status:**

This is the third consecutive year and fourth phase of implementing the University's new wayfinding program established in 2017. Planned sign installations at the Storrs campus, the Law School, the Downtown Hartford campus and the Depot campus were completed in previous phases. Additional residential facility signs at the Storrs campus and all planned installations at the Avery Point campus were completed during this year's phase.

**Project Issues/Risks:**

There are no issues at this time.



Signage at Branford House and roadways.



Signage at Community Boat Building & UConn Police.



**UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION**

Project Name: Campus Wayfinding Improvements  
Project Num.: 300118  
Project Phase: Construction

Project Financial Summary										
Code	Description	Planned Total Project Budget	Current Phase Budget	Base Commitments	CO/CCD/PCO	Total Committed to Date	Issues/Risks	Estimated Total Project Cost	Variance (CPB-ETPC)	Invoice (Approved/Paid)
01000	Construction	\$1,843,000.00	\$1,843,000.00	\$1,825,000.00	\$12,500.00	\$1,837,500.00	\$0.00	\$1,837,500.00	\$5,500.00	\$1,837,391.50
02000	Design Services	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
03000	Telecom	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
04000	Furniture, Fixtures & Equipment	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
05000	Internal Costs	\$57,000.00	\$57,000.00	\$57,000.00	\$0.00	\$57,000.00	\$0.00	\$57,000.00	\$0.00	\$0.00
06000	Other A/E Services	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
09000	Environmental	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
10000	Insurance & Legal	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
11000	Miscellaneous	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	DIRECT COST SUBTOTAL	\$1,900,000.00	\$1,900,000.00	\$1,882,000.00	\$12,500.00	\$1,894,500.00	\$0.00	\$1,894,500.00	\$5,500.00	\$1,837,391.50
12000	Contingency	\$0.00	\$0.00						\$0.00	
	TOTAL	\$1,900,000.00	\$1,900,000.00	\$1,882,000.00	\$12,500.00	\$1,894,500.00	\$0.00		\$5,500.00	\$1,837,391.50

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 1,894,500.00
TOTAL APPROVED BUDGET	\$ 1,900,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 5,500.00

Total Current Funding	\$ 1,900,000.00
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Construction Change Order Monitor		
EXECUTED CHANGE ORDERS	\$ 12,500.00	0.68%
TOTAL PENDING CHANGE ORDERS	\$ 0.00	0.00%
TOTAL CONSTRUCTION CHANGES	\$ 12,500.00	0.68%

Comments - Construction Changes over 5%:



UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

**Quarterly Construction Status Report**  
**Period Ending: September 30, 2020**

**Stamford Abutting Property Remediation**  
**Project Number: 300149**

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**Project Parameters**

<b>Project Architect/Engineer:</b>	Tighe & Bond Inc	<b>Notice to Proceed:</b>	04/30/2019
<b>General Contractor/CM:</b>	Standard Demolition Services Inc	<b>Contract Substantial Completion:</b>	09/14/2019
<b>UConn Project Manager:</b>	Thomas Haskell	<b>Projected Substantial Completion:</b>	12/31/2020
<b>Project Phase:</b>	Construction	<b>Current Phase Budget:</b>	\$2,500,000.00
<b>Percent Complete:</b>	95 %	<b>Estimated Total Project Cost:</b>	\$1,992,771.50

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**Project Description:**

The former Stamford Parking Garage was a three level steel and concrete structure located on approximately 4 acres at the Stamford Campus. The site is at the intersection of Washington Boulevard and Broad Street, with the Mill River at the west border and 11 occupied residential lots to the north. A report issued in February of 2017 determined that the garage was beyond its useful life and recommended it be demolished at the earliest opportunity. The garage and the site soil tested positive for environmental conditions, and subsequent testing showed that the contaminants had migrated onto a portion of the 11 abutting properties to the north of the Stamford Parking Garage site.

This project is for the remediation, disposal and restoration of those portions of the 11 abutting properties that are effected by the soil contamination.

**Current Project Status:**

UConn has received access agreements for 10 of the 11 properties. Remediation at the ten properties is complete. Landscape replacement is substantially complete at all of the properties. Work on the property located at 1310 Washington Boulevard has not started due to a property line dispute. The owner of the properties at 40 and 46 Vernon issued a text directive on August 5, 2019 to stop landscape work. The Owner determined she does not want any trees or shrubbery, and will be paving portions of the property.

The project is currently within budget. Most of the work was conducted on a time and material basis, so final costs are being reconciled. Final completion including repairs and cleaning is unknown at this time.

**Project Issues/Risks:**

Access has not been permitted to the property at 1310 Washington Boulevard, preventing work at that property, and a small portion of land at 14 Vernon Place. The Owner of 40 and 46 Vernon had refused further access to those properties after the end of remediation and an Agreement to continue work at 40 and 46 Vernon is to be negotiated.





Property Restoration 22 Vernon



38 Vernon



**UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION**

Project Name: Stamford Abutting Property Remediation  
Project Num.: 300149  
Project Phase: Construction

Project Financial Summary										
Code	Description	Planned Total Project Budget	Current Phase Budget	Base Commitments	CO/CCD/PCO	Total Committed to Date	Issues/Risks	Estimated Total Project Cost	Variance (CPB-ETPC)	Invoice (Approved/Paid)
01000	Construction	\$1,890,000.00	\$2,019,200.00	\$1,843,311.50	\$0.00	\$1,843,311.50	\$0.00	\$1,843,311.50	\$175,888.50	\$1,561,492.45
02000	Design Services	\$210,000.00	\$55,800.00	\$10,040.00	\$3,220.00	\$13,260.00	\$0.00	\$13,260.00	\$42,540.00	\$9,285.00
03000	Telecom	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
04000	Furniture, Fixtures & Equipment	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
05000	Internal Costs	\$100,000.00	\$120,000.00	\$76,650.00	\$52,050.00	\$128,700.00	\$0.00	\$128,700.00	-\$8,700.00	\$53,700.00
06000	Other A/E Services	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
09000	Environmental	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
10000	Insurance & Legal	\$100,000.00	\$65,000.00	\$7,500.00	\$0.00	\$7,500.00	\$0.00	\$7,500.00	\$57,500.00	\$4,662.00
11000	Miscellaneous	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	DIRECT COST SUBTOTAL	\$2,300,000.00	\$2,260,000.00	\$1,937,501.50	\$55,270.00	\$1,992,771.50	\$0.00	\$1,992,771.50	\$267,228.50	\$1,629,139.45
12000	Contingency	\$200,000.00	\$240,000.00						\$240,000.00	
	TOTAL	\$2,500,000.00	\$2,500,000.00	\$1,937,501.50	\$55,270.00	\$1,992,771.50	\$0.00		\$507,228.50	\$1,629,139.45

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 1,992,771.50
TOTAL APPROVED BUDGET	\$ 2,500,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 507,228.50

Total Current Funding	\$ 2,500,000.00
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Construction Change Order Monitor		
EXECUTED CHANGE ORDERS	\$ 0.00	0.00%
TOTAL PENDING CHANGE ORDERS	\$ 0.00	0.00%
TOTAL CONSTRUCTION CHANGES	\$ 0.00	0.00%

Comments - Construction Changes over 5%:

## Quarterly Construction Status Report

## Boiler Plant Equipment Replacement and Utility Tunnel Connection

Period Ending: September 30, 2020

Project Number: 300151

### Project Parameters

<b>Project Architect/Engineer:</b>	BVH Integrated Services PC	<b>Notice to Proceed:</b>	07/02/2020
<b>General Contractor/CM:</b>	Bond Brothers Inc	<b>Contract Substantial Completion (Pkgs 0,1,3):</b>	11/19/2021
<b>UConn Project Manager:</b>	Webb Grouten, Jr.	<b>Projected Substantial Completion (Pkgs 0,1,3):</b>	11/19/2021
<b>Project Phase:</b>	Construction	<b>Current Phase Budget:</b>	\$40,000,000.00
<b>Percent Complete:</b>	8 %	<b>Estimated Total Project Cost:</b>	\$31,154,344.93

### Project Description:

This project is the combination of 300036 (Boiler Replacement) and 300103 (Tunnel Phase 3) into one project. Existing CUP Boilers B-1, B-2, B-3 are beyond their useful life and will be removed and replaced with three (3) new 100,000 lb./hr. 125 psi steam boilers. The project will include modification of existing structural and architectural building systems as well as modification/replacement of ancillary mechanical and electrical systems required to replace boilers while maintaining service to the campus. Northwest Science Quad Infrastructure Phase 3 includes installation of 125 psi steam and express condensate piping from the eastern end of the Phase 1 tunnel to the existing Heating Plant header and a high capacity power connection to the existing CUP 14G substation.

Project Design, Procurement and Construction have been divided into four distinct packages:

Package 0 includes pre-purchase of (3) factory-fabricated, dual fuel O-Type water-tube boilers for generating 125 psi saturated steam.

Package 1 includes installation of new 125 lb. steam, express condensate and associated ancillary support systems within the existing North Campus Utility Tunnel, Cogen Facility and Heating Plant (Boiler Building); Incidental removal and replacement of existing tunnel utilities to allow installation of new steam/condensate piping; Construction of new exterior pipe chase at the Cogen Facility; Demolition of existing boilers, boiler support utility connections, asbestos abatement, structural demolition and replacement of firing floor structure/slab to support Package #2 boiler replacement project; Temporary utilities to maintain services to existing campus buildings; Repair or replacement landscaping, walkways or paved areas disturbed during the work of the contract.

Package 2 includes installation of two (2) new 100,000 lb/hr water tube boilers within the existing Central Utility Plant and one (1) new 100,000 lb/hr water tube boiler within the new Supplemental Utility Plant; Installation of new condensate storage tank, piping, fans, ductwork, feedwater system, deaerator, economizers, breeching and stacks to support the new boiler equipment; Construction of new exterior overhead door and egress door(s) and selective site work; Temporary utilities to maintain services to existing campus buildings.

Package 3 includes a steam blow for the piping from the CUP to the SUP.

### Current Project Status:

Current total project budget is \$40M. We have included steam blow costs for cleaning of the 125-psi line between CUP and SUP. This line is part of three different projects – 300151, Science 1 and SUP, but will be cleaned and commissioned as part of this project. GMP for Package 0 has been fully executed. Current schedule has Boilers on-site for March 2021. The alternate price for the SUP boiler has been included in executed change order #2. Package 1 notice to proceed was issued July 2, 2020. Submission of shop drawings and other construction commencement paperwork continues. Logistics have been reviewed with stakeholders. Electrical, Mechanical and controls trades continue select demolition. Abatement contractor continues with abatement and demolition work of the three boilers. Site work in the area between the Cogen and Engineering buildings has begun. Package 2 is currently in design. 90% CD's have been received and distributed. Completion of Package 2 100%CD's require submittals and support documentation from Package 0 and Package 3. Package 2 100% CD's are expected in mid-October. Package 3 (steam cleaning of piping from SUP to Boiler plant) notice to proceed was issued in September. DEEP boiler air permit is in the 30 day public commentary stage. If there are no issues the permit is expected in November.

With the exception of field oversight staff, the internal UPDC project delivery team is abiding by the University directive for all staff members to work remotely. Work has continued during the COVID-19 pandemic.

### Project Issues/Risks:

Schedule remains critical. There is an annual window that the project must hit for the boilers and procurement of the boilers proper is a big part of making that work.

Air modeling to date shows that the basis of design stack height (100 ft) may be insufficient. The latest projection is 110 ft, but structural evaluation is ongoing. The Package 2 estimate includes a "risk" item against this (boiler budgets were based on 70 ft). Stack options will be finalized in Package 2 Design Documents.

CUP team has elected to postpone the turbine generator maintenance that had been planned for May 2020 to May 2021. Coordination with this project's activities will be required.





Sitework demolition between CoGen and UTEB looking south



Sitework demolition at UTEB rollup door



**UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION**

Project Name: Boiler Plant Equipment Replacement and Utility Tunnel Connection  
Project Num.: 300151  
Project Phase: Construction

Project Financial Summary										
Code	Description	Planned Total Project Budget	Current Phase Budget	Base Commitments	CO/CCD/PCO	Total Committed to Date	Issues/Risks	Estimated Total Project Cost	Variance (CPB-ETPC)	Invoice (Approved/Paid)
01000	Construction	\$29,200,000.00	\$29,200,000.00	\$13,821,594.06	\$1,745,844.32	\$15,567,438.38	\$12,000,000.00	\$27,567,438.38	\$1,632,561.62	\$695,999.02
02000	Design Services	\$2,000,000.00	\$2,000,000.00	\$1,093,325.00	\$792,394.65	\$1,885,719.65	\$0.00	\$1,885,719.65	\$114,280.35	\$1,245,849.66
03000	Telecom	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
04000	Furniture, Fixtures & Equipment	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
05000	Internal Costs	\$2,600,000.00	\$2,600,000.00	\$371,148.64	\$1,303,752.69	\$1,674,901.33	\$0.00	\$1,674,901.33	\$925,098.67	\$207,075.56
06000	Other A/E Services	\$600,000.00	\$600,000.00	\$26,263.00	\$0.00	\$26,263.00	\$0.00	\$26,263.00	\$573,737.00	\$450.00
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
09000	Environmental	\$550,000.00	\$550,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$550,000.00	\$0.00
10000	Insurance & Legal	\$50,000.00	\$50,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$50,000.00	\$0.00
11000	Miscellaneous	\$0.00	\$0.00	\$22.57	\$0.00	\$22.57	\$0.00	\$22.57	-\$22.57	\$22.57
	DIRECT COST SUBTOTAL	\$35,000,000.00	\$35,000,000.00	\$15,312,353.27	\$3,841,991.66	\$19,154,344.93	\$12,000,000.00	\$31,154,344.93	\$3,845,655.07	\$2,149,396.81
12000	Contingency	\$5,000,000.00	\$5,000,000.00						\$5,000,000.00	
	TOTAL	\$40,000,000.00	\$40,000,000.00	\$15,312,353.27	\$3,841,991.66	\$19,154,344.93	\$12,000,000.00		\$8,845,655.07	\$2,149,396.81

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 31,154,344.93
TOTAL APPROVED BUDGET	\$ 40,000,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 8,845,655.07

Total Current Funding	\$ 32,364,000.00
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Construction Change Order Monitor		
EXECUTED CHANGE ORDERS	\$ 1,634,872.36	11.83%
TOTAL PENDING CHANGE ORDERS	\$ 112,091.86	0.81%
TOTAL CONSTRUCTION CHANGES	\$ 1,746,964.22	12.64%

Comments - Construction Changes over 5%:
Construction change orders over 5% includes the SUP boiler for \$1.5 million which was an alternate in the GMP for Package 0 and has been incorporated into the project via amendment.



UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

## Quarterly Construction Status Report

Academic & Research Facilities - STEM Research Center  
Science 1

Period Ending: September 30, 2020

Project Number: 901802

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### Project Parameters

<b>Project Architect/Engineer:</b>	Payette Associates Inc	<b>Notice to Proceed:</b>	06/23/2020
<b>General Contractor/CM:</b>	Dimeo Construction Company	<b>Contract Substantial Completion:</b>	08/05/2022
<b>UConn Project Manager:</b>	Jose Canarte	<b>Projected Substantial Completion:</b>	08/05/2022
<b>Project Phase:</b>	Construction	<b>Current Phase Budget:</b>	\$220,000,000.00
<b>Percent Complete:</b>	2.7 %	<b>Estimated Total Project Cost:</b>	\$179,342,853.69

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### Project Description:

Science 1 will be the first STEM facility in the NW Quad Science District. The building program will include state of the art research, office and classroom space for the Institute of Materials and Sciences (IMS) and Materials and Science Engineering (MSE). The building program also includes additional un -allocated research lab space. The square footage for the Science 1 facility is anticipated to be about 180,000 GSF. The utilities will be supplied from a separate supplemental utility plant (SUP).

### Current Project Status:

Mass excavation is complete and foundations are being formed and poured. Tunnel excavation is into tunnel section 2B and multiple slab pours have been completed. Walls and roof have been formed and first pour scheduled for end of September. Clean soil continues to be hauled off site, impacted soils are complete at the moment. Night work is ongoing for underground utilities crossing Hillside Road.

### Project Issues/Risks:

The internal UPDC project delivery team is abiding by the recent University directive for all staff members to work remotely.





Aerial shot of Science 1, NWSQ, and SUP project area



Closeup aerial of the tunnel and building



**UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION**

Project Name: Academic & Research Facilities - STEM Research Center Science 1  
 Project Num.: 901802  
 Project Phase: Construction

Project Financial Summary										
Code	Description	Planned Total Project Budget	Current Phase Budget	Base Commitments	CO/CCD/PCO	Total Committed to Date	Issues/Risks	Estimated Total Project Cost	Variance (CPB-ETPC)	Invoice (Approved/Paid)
01000	Construction	\$150,000,000.00	\$150,000,000.00	\$135,301,315.49	\$0.00	\$135,301,315.49	\$135,000.00	\$135,436,315.49	\$14,563,684.51	\$969,058.44
02000	Design Services	\$16,000,000.00	\$16,000,000.00	\$3,642,532.00	\$10,493,965.60	\$14,136,497.60	\$0.00	\$14,136,497.60	\$1,863,502.40	\$10,970,642.20
03000	Telecom	\$3,000,000.00	\$3,000,000.00	\$0.00	\$0.00	\$0.00	\$3,000,000.00	\$3,000,000.00	\$0.00	\$0.00
04000	Furniture, Fixtures & Equipment	\$10,000,000.00	\$10,000,000.00	\$0.00	\$0.00	\$0.00	\$14,000,000.00	\$14,000,000.00	-\$4,000,000.00	\$0.00
05000	Internal Costs	\$12,000,000.00	\$12,000,000.00	\$3,632,766.14	\$5,620,392.23	\$9,253,158.37	\$0.00	\$9,253,158.37	\$2,746,841.63	\$2,843,116.09
06000	Other A/E Services	\$3,000,000.00	\$3,000,000.00	\$501,943.00	\$0.00	\$501,943.00	\$0.00	\$501,943.00	\$2,498,057.00	\$950.00
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$3,000,000.00	\$3,000,000.00	\$0.00	\$0.00	\$0.00	\$3,000,000.00	\$3,000,000.00	\$0.00	\$0.00
09000	Environmental	\$550,000.00	\$550,000.00	\$63,250.00	-\$63,250.00	\$0.00	\$0.00	\$0.00	\$550,000.00	\$0.00
10000	Insurance & Legal	\$75,000.00	\$75,000.00	\$5,882.00	\$4,593.04	\$10,475.04	\$0.00	\$10,475.04	\$64,524.96	\$10,041.04
11000	Miscellaneous	\$165,000.00	\$165,000.00	\$2,371.04	\$2,093.15	\$4,464.19	\$0.00	\$4,464.19	\$160,535.81	\$3,752.48
	<b>DIRECT COST SUBTOTAL</b>	<b>\$197,790,000.00</b>	<b>\$197,790,000.00</b>	<b>\$143,150,059.67</b>	<b>\$16,057,794.02</b>	<b>\$159,207,853.69</b>	<b>\$20,135,000.00</b>	<b>\$179,342,853.69</b>	<b>\$18,447,146.31</b>	<b>\$14,797,560.25</b>
12000	Contingency	\$22,210,000.00	\$22,210,000.00						\$22,210,000.00	
	<b>TOTAL</b>	<b>\$220,000,000.00</b>	<b>\$220,000,000.00</b>	<b>\$143,150,059.67</b>	<b>\$16,057,794.02</b>	<b>\$159,207,853.69</b>	<b>\$20,135,000.00</b>		<b>\$40,657,146.31</b>	<b>\$14,797,560.25</b>

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 179,342,853.69
TOTAL APPROVED BUDGET	\$ 220,000,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 40,657,146.31

Total Current Funding	\$ 143,000,000.00
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Construction Change Order Monitor		
EXECUTED CHANGE ORDERS	\$ 0.00	0.00%
TOTAL PENDING CHANGE ORDERS	\$ 0.00	0.00%
TOTAL CONSTRUCTION CHANGES	\$ 0.00	0.00%

Comments - Construction Changes over 5%:





UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

**Quarterly Construction Status Report**  
**Period Ending: September 30, 2020**

**Gant Building Renovation - STEM**  
**Project Number: 901803**

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**Project Parameters**

<b>Project Architect/Engineer:</b>	Goody Clancy & Associates Inc	<b>Notice to Proceed:</b>	10/04/2019
<b>General Contractor/CM:</b>	The Whiting-Turner Contracting Company	<b>Contract Substantial Completion:</b>	03/31/2021
<b>UConn Project Manager:</b>	Peter Locarno	<b>Projected Substantial Completion:</b>	04/30/2021
<b>Project Phase:</b>	Construction	<b>Current Phase Budget:</b>	\$170,000,000.00
<b>Percent Complete:</b>	60 %	<b>Estimated Total Project Cost:</b>	\$158,782,743.60

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**Project Description:**

The University is planning to develop a STEM focused district to be known as the North West Science District of the Storrs Campus adjacent to the new Next Generation Connecticut Residence Hall and the Lodewick Visitor Center bounded by King Hill Road, Alumni Drive, Hillside Road and Hunting Lodge Road. The new and renovated facilities are currently in design and are planned to be occupied in stages from 2019 through 2023.

Part of the North West Science District, the Edward V. Gant Science complex is scheduled for extensive phased renovations that will include its South, West, and North Wings.

The Gant project work has been broken into Phases:

Phase 1 - South Wing and South Plaza of the Gant Complex

Phase 2 - West Wing

Phase 3 - North Tower and Gant Complex

**Current Project Status:**

Phase 1 - South Wing and Plaza of the Gant Complex

Levels 1, 2, 3, 4, Plaza Building and the ground floor laboratory spaces punch list are substantially complete. Final commissioning is substantially complete. Remaining work includes completion and sign off of miscellaneous punch list items. Final punch list is scheduled to be completed by the end of September.

Work in the west lounge areas and the remainder of phase I A, which included Stair Tower B, southwest elevator lobby, and the connector to the light court, was substantially complete on August 28th. These areas were open for use on August 31st.

Phase 2 - West Wing

Levels, 4, 3, 2, 1; Rough-in of mechanical, plumbing, and electrical systems is ongoing. Metal stud partitions and drywall installation are ongoing. Painting on the 4th and 3rd floors is ongoing and is scheduled to be completed the first week of November. 4th floor casework is scheduled to start October 27th.

Roof top Air Handling Units have been installed. Roof work is ongoing. The remainder of the roof work is scheduled to be completed in 4 to 6 weeks. Windows have been installed. Repairs to the existing masonry façade is complete. Scaffold on the west side of the building has been removed.

Ground Floor: Installation of new under ground utilities has been completed, the concrete slab has been placed. Masonry work is ongoing.

Site work: Utility installation has been completed. Excavation crews are scheduled to return to begin installing granite curbing in mid-October.

Whiting-Turner's September schedule has been updated (#11) to show a completion date of April 30, 2021. The change in completion is due to material delivery related to COVID-19 issues.

Phase 3 - North Tower and Gant Complex

Phase 3 is currently in the design phase. Construction documents are anticipated to be completed July of 2021.

**Project Issues/Risks:**

Area of concern is the affects from the COVID-19 virus for schedule and material / equipment deliveries. Critical path for the project is completion of the ground floor labs.



Gant West - Lounge



Gant Phase 1A Lobby



**UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION**

Project Name: Gant Building Renovation - STEM  
Project Num.: 901803  
Project Phase: Construction

Project Financial Summary										
Code	Description	Planned Total Project Budget	Current Phase Budget	Base Commitments	CO/CCD/PCO	Total Committed to Date	Issues/Risks	Estimated Total Project Cost	Variance (CPB-ETPC)	Invoice (Approved/Paid)
01000	Construction	\$121,455,176.60	\$121,455,176.60	\$109,227,439.43	\$12,759,963.41	\$121,987,402.84	\$5,243,735.08	\$127,231,137.92	-\$5,775,961.32	\$83,018,317.60
02000	Design Services	\$15,221,744.00	\$15,221,744.00	\$6,660,555.00	\$4,722,403.00	\$11,382,958.00	\$3,925,438.00	\$15,308,396.00	-\$86,652.00	\$10,844,637.79
03000	Telecom	\$1,163,774.01	\$1,163,774.01	\$1,158,442.03	-\$127,857.22	\$1,030,584.81	\$0.00	\$1,030,584.81	\$133,189.20	\$616,429.35
04000	Furniture, Fixtures & Equipment	\$4,662,324.68	\$4,662,324.68	\$2,803,718.48	\$108,671.48	\$2,912,389.96	\$1,775,000.00	\$4,687,389.96	-\$25,065.28	\$2,745,563.14
05000	Internal Costs	\$7,482,980.16	\$7,482,980.16	\$4,379,376.36	\$3,154,960.07	\$7,534,336.43	\$0.00	\$7,534,336.43	-\$51,356.27	\$6,171,931.65
06000	Other A/E Services	\$313,981.50	\$313,981.50	\$467,276.00	\$268,292.00	\$735,568.00	\$0.00	\$735,568.00	-\$421,586.50	\$481,280.47
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$990,489.20	\$990,489.20	\$289,756.63	\$187,025.78	\$476,782.41	\$400,000.00	\$876,782.41	\$113,706.79	\$445,762.50
09000	Environmental	\$1,637,595.44	\$1,637,595.44	\$569,052.00	\$803,928.44	\$1,372,980.44	-\$139,213.00	\$1,233,767.44	\$403,828.00	\$1,317,008.07
10000	Insurance & Legal	\$105,000.00	\$105,000.00	\$60,000.00	\$27,060.00	\$87,060.00	\$17,940.00	\$105,000.00	\$0.00	\$76,450.00
11000	Miscellaneous	\$39,280.63	\$39,280.63	\$39,923.13	-\$142.50	\$39,780.63	\$0.00	\$39,780.63	-\$500.00	\$38,215.63
	DIRECT COST SUBTOTAL	\$153,072,346.22	\$153,072,346.22	\$125,655,539.06	\$21,904,304.46	\$147,559,843.52	\$11,222,900.08	\$158,782,743.60	-\$5,710,397.38	\$105,755,596.20
12000	Contingency	\$16,927,653.78	\$16,927,653.78						\$16,927,653.78	
	TOTAL	\$170,000,000.00	\$170,000,000.00	\$125,655,539.06	\$21,904,304.46	\$147,559,843.52	\$11,222,900.08		\$11,217,256.40	\$105,755,596.20

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 158,782,743.60
TOTAL APPROVED BUDGET	\$ 170,000,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 11,217,256.40

Total Current Funding	\$ 169,827,605.61
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Construction Change Order Monitor		
EXECUTED CHANGE ORDERS	\$ 6,638,536.35	6.08%
TOTAL PENDING CHANGE ORDERS	\$ 6,123,099.70	5.61%
TOTAL CONSTRUCTION CHANGES	\$ 12,761,636.05	11.69%

Comments - Construction Changes over 5%:
Change orders to date on the project are mainly related to ground floor below slab unforeseen conditions that were encountered during construction and lab customization requests from PI's due to changes in their program needs.



UNIVERSITY PLANNING,  
DESIGN & CONSTRUCTION

## Quarterly Construction Status Report

South Campus Commons Landscape and Pedestrian  
Improvements Plan  
Project Number: 902084

Period Ending: September 30, 2020

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### Project Parameters

<b>Project Architect/Engineer:</b>	Richter and Cegan Inc	<b>Notice to Proceed:</b>	04/17/2020
<b>General Contractor/CM:</b>	Milton C Beebe & Sons Inc	<b>Contract Substantial Completion:</b>	10/02/2020
<b>UConn Project Manager:</b>	Ian Dann	<b>Projected Substantial Completion:</b>	10/04/2020
<b>Project Phase:</b>	Close Out	<b>Current Phase Budget:</b>	\$5,000,000.00
<b>Percent Complete:</b>	98 %	<b>Estimated Total Project Cost:</b>	\$4,611,828.27

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### Project Description:

The University of Connecticut's 2015 Campus Master Plan illustrates improvements and enhancements to an existing open space on South Campus located primarily between Whitney and Gilbert Roads and currently occupied by several vacant historic "brown houses" (formerly known as Faculty Row). This space, bisected by a primary north-south pedestrian route called Academic Way, is adjacent to the new Student Recreation Center site and was conceived in the Master Plan to contain additional area for passive recreation and outdoor events, new sidewalks, plantings, lighting, furnishings and improved storm water drainage.

### Current Project Status:

Construction was substantially completed on 10/04/2020. The site is open to the campus community while punch list activities continue, lawn areas establish and landscape maintenance ensues through the remainder of the semester.

### Project Issues/Risks:

None at this time.





Completed Commons looking South East - Aerial View



Completed Commons looking South East - Ground View



Project Name: South Campus Commons Landscape and Pedestrian Improvements  
Plan  
Project Num.: 902084  
Project Phase: Occupancy

Project Financial Summary										
Code	Description	Planned Total Project Budget	Current Phase Budget	Base Commitments	CO/CCD/PCO	Total Committed to Date	Issues/Risks	Estimated Total Project Cost	Variance (CPB-ETPC)	Invoice (Approved/Paid)
01000	Construction	\$3,322,832.74	\$3,322,832.74	\$3,179,268.00	\$225,435.11	\$3,404,703.11	\$55,000.00	\$3,459,703.11	-\$136,870.37	\$2,586,859.57
02000	Design Services	\$771,855.32	\$771,855.32	\$288,312.00	\$431,045.32	\$719,357.32	\$0.00	\$719,357.32	\$52,498.00	\$689,631.65
03000	Telecom	\$21,198.00	\$21,198.00	\$13,389.70	\$0.00	\$13,389.70	\$0.00	\$13,389.70	\$7,808.30	\$6,198.00
04000	Furniture, Fixtures & Equipment	\$2,001.00	\$2,001.00	\$40,567.70	\$0.00	\$40,567.70	\$20,000.00	\$60,567.70	-\$58,566.70	\$1,551.00
05000	Internal Costs	\$251,259.50	\$251,259.50	\$215,039.00	\$45,000.00	\$260,039.00	\$0.00	\$260,039.00	-\$8,779.50	\$186,373.50
06000	Other A/E Services	\$98,487.67	\$98,487.67	\$151,058.00	-\$57,652.33	\$93,405.67	\$0.00	\$93,405.67	\$5,082.00	\$83,756.67
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$2,087.37	\$2,087.37	\$2,087.37	\$0.00	\$2,087.37	\$0.00	\$2,087.37	\$0.00	\$2,087.37
09000	Environmental	\$10,000.00	\$10,000.00	\$3,000.00	\$0.00	\$3,000.00	\$0.00	\$3,000.00	\$7,000.00	\$3,000.00
10000	Insurance & Legal	\$5,000.00	\$5,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$5,000.00	\$0.00
11000	Miscellaneous	\$15,278.40	\$15,278.40	\$673.40	-\$395.00	\$278.40	\$0.00	\$278.40	\$15,000.00	\$278.40
	DIRECT COST SUBTOTAL	\$4,500,000.00	\$4,500,000.00	\$3,893,395.17	\$643,433.10	\$4,536,828.27	\$75,000.00	\$4,611,828.27	-\$111,828.27	\$3,559,736.16
12000	Contingency	\$500,000.00	\$500,000.00						\$500,000.00	
	TOTAL	\$5,000,000.00	\$5,000,000.00	\$3,893,395.17	\$643,433.10	\$4,536,828.27	\$75,000.00		\$388,171.73	\$3,559,736.16

BUDGET MONITOR	
ESTIMATED TOTAL PROJECT COST	\$ 4,611,828.27
TOTAL APPROVED BUDGET	\$ 5,000,000.00
PROJECT (OVER-RUN)/UNDER-RUN	\$ 388,171.73

Total Current Funding	\$ 5,000,000.00
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Construction Change Order Monitor		
EXECUTED CHANGE ORDERS	\$ 154,531.98	4.86%
TOTAL PENDING CHANGE ORDERS	\$ 76,903.13	2.42%
TOTAL CONSTRUCTION CHANGES	\$ 231,435.11	7.28%

Comments - Construction Changes over 5%:	
Construction changes are over 5% due to unexpected costs associated with Tropical Storm Isaias tree removal and removal of deadwood.	



UCH – Campus Planning Design & Construction

## Quarterly Construction Status Report to the University Board of Trustees and the UCH Board of Directors

Period Ending: September 30, 2020

### *Index of Reports – UConn Health Campus*

*The reports listed below are compiled in this Quarterly Report and provide a summary overview of each project together with progress photographs and the project manager's estimate of the cost to complete the project. Because the reports contain projected costs and also account for budget risks identified by the project manager individual reports may not necessarily exactly correlate with the actual committed or expended costs contained in the financial records of the University.*

<u>Project</u>	<u>Project Number</u>
UCH Dermatology Clinic Renovation C-Main	17-037
UCH Main Building Lab Renovations – 3 <sup>rd</sup> floor	19-007

# UConn HEALTH

UCH – Campus Planning Design & Construction

Quarterly Construction Status Report

UCH Dermatology Clinic Renovation C - Main

Period Ending: September 30, 2020

Project Number: 17-037

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## Project Parameters

<b>Project Architect:</b>	Amenta Emma	<b>Notice to Proceed:</b>	April 29, 2020
<b>General Contractor:</b>	Sararzin	<b>Contract Substantial Completion:</b>	November 24, 2020
<b>UCHC Project Manager:</b>	Kevin Norton	<b>Estimated Completion Date:</b>	December 11, 2020
<b>Percent Complete:</b>	70%	<b>Final BOT Budget Amount:</b>	\$ 2,600,000
		<b>Estimated Cost to Complete:</b>	\$ 2,600,000

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**Project Description:** The UConn Health (UCH) Dermatology Clinic located at 11 South Road in Farmington, CT has grown and requires more space. UCH plans to renovate 7,400 sf of vacant space within the Clinic (C) Building to create a new Psoriasis Center. The center will consist of 12 treatment rooms, 4 procedure rooms, soaking stations and associated support spaces.

**Current Project Status:** Drywall completed, door frames installed, painting has begun, Mechanical, electrical and plumbing rough-in work is complete, telecommunications cabling and security installation on-going.

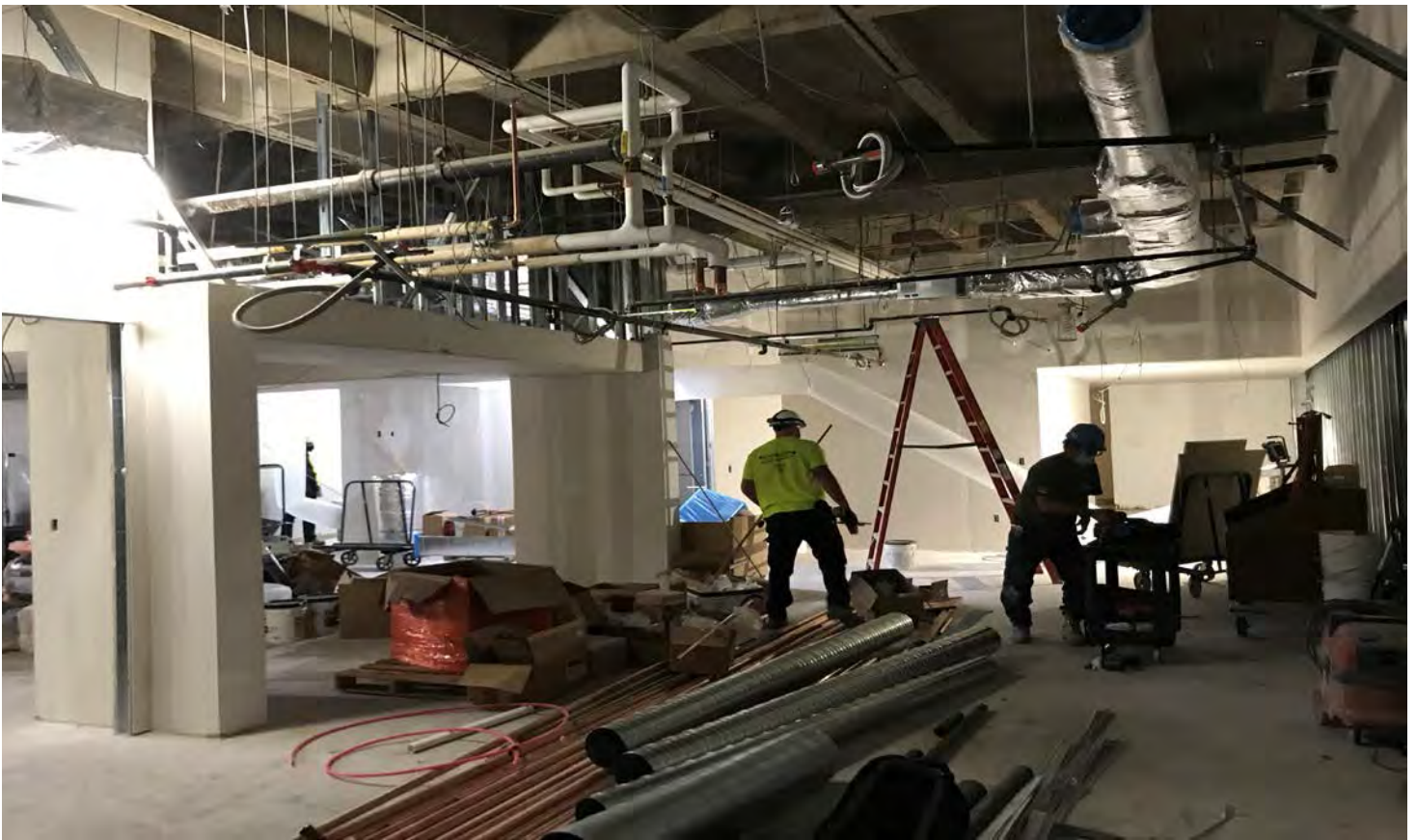
**Project Schedule:** The start of the project was delayed due to the COVID 19 work stoppage. Project is a few weeks behind schedule due to some unforeseen conditions that were encountered.

**Project Budget:** The project is on budget.

**Project Issues/Risks:** No issues/risks at this time



Exam Room Corridor



Reception/Waiting Area

## Summary Cost Report

Code	Description	BOT Approved Budget	Committed Cost / Executed Purchase Orders	Executed Change Order / CCD's	Revised Committed Budget	Budget Exposure / Reserve	Estimated Cost To Complete	Variance (BOT Budget - Estimated Cost to Complete)
01000	Construction	\$1,810,000.00	\$1,550,170.00	\$15,337.00	\$1,565,507.00	\$33,762.00	\$1,599,269.00	\$210,731.00
02000	Design Services	\$180,000.00	\$154,000.00	\$0.00	\$154,000.00	\$26,000.00	\$180,000.00	\$0.00
03000	Telecomm	\$150,000.00	\$119,771.00	\$0.00	\$119,771.00	\$115,623.00	\$235,394.00	(\$85,394.00)
04000	Furniture, Fixtures & Equipment	\$190,000.00	\$130,450.00	\$0.00	\$130,450.00	\$0.00	\$130,450.00	\$59,550.00
05000	Construction Administration	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
06000	Other A/E Services	\$9,000.00	\$13,962.00	\$0.00	\$13,962.00	\$0.00	\$13,962.00	(\$4,962.00)
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$15,000.00	\$0.00	\$0.00	\$0.00	\$15,000.00	\$15,000.00	\$0.00
09000	Environmental	\$0.00	\$5,412.00	\$0.00	\$5,412.00	\$0.00	\$5,412.00	(\$5,412.00)
10000	Insurance & Legal	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
11000	Miscellaneous	\$6,000.00	\$0.00	\$0.00	\$0.00	\$2,600.00	\$2,600.00	\$3,400.00
Direct Cost Subtotal		\$2,360,000.00	\$1,973,765.00	\$15,337.00	\$1,989,102.00	\$192,985.00	\$2,182,087.00	\$177,913.00
12000	Project Contingency	\$240,000.00	\$0.00	\$0.00	\$0.00	\$417,913.00	\$417,913.00	(\$177,913.00)
Current Totals		\$2,600,000.00	\$1,973,765.00	\$15,337.00	\$1,989,102.00	\$610,898.00	\$2,600,000.00	\$0.00

### Contingency Monitor

Original Budget Contingency	\$240,000.00
Project Contingency Expenditure / Surplus	\$177,913.00
Project Contingency Balance	\$417,913.00

### Budget Monitor

Total Estimated Cost to Complete	\$2,600,000.00
Total Original Budget	\$2,600,000.00
Project (Over-Run) / Under Run	\$0.00

### Change Order Monitor

### % of Const Cost

Executed Change Orders	\$15,337.00	0.99%
Total Pending Change Orders	\$33,762.00	2.18%
Total Construction Changes	\$49,099.00	3.17%

### Change Order Narrative

Provide description of Change Orders of 5% or more of the Construction Cost



# UConn HEALTH

UCH – Campus Planning Design & Construction

Quarterly Construction Status Report

UCH Main Building Lab Renovations- 3<sup>rd</sup> floor

Period Ending: September 30, 2020

Project Number: 19-007

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## Project Parameters

<b>Project Architect:</b>	<b>Stantec</b>	<b>Notice to Proceed:</b>	<b>May 4, 2020</b>
<b>General Contractor:</b>	<b>O&amp;G</b>	<b>Contract Substantial Completion:</b>	<b>December 30, 2020</b>
<b>UCHC Project Manager:</b>	<b>Richard Allen</b>	<b>Estimated Completion Date:</b>	<b>January 27, 2020</b>
<b>Percent Complete:</b>	<b>50%</b>	<b>Final BOT Budget Amount:</b>	<b>\$ 7,800,000</b>
		<b>Estimated Cost to Complete:</b>	<b>\$ 7,800,000</b>

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**Project Description:** Under Bioscience Connecticut, two projects were implemented to renovate the laboratory space located in the Main Building Lab (L) Area per the concepts developed under the 2009 Main Building Renovation Master Plan. The two projects renovated approximately 200,000 SF of the 280,000 SF in the Lab Area, leaving a portion of floors 1, 2, and 3 un-renovated. This project will renovate a section of the 3rd floor to create open and flexible, state of the art wet lab research space similar to the work done on other floors under the Bioscience CT projects.

**Current Project Status:** Stud walls have constructed and 50% of the sheetrock has been installed. In wall mechanical, electrical & plumbing rough-ins have been inspected by the building official allowing remaining sheetrock to be cleared for installation. HVAC ductwork has been extended from the 4<sup>th</sup> in most new shafts.

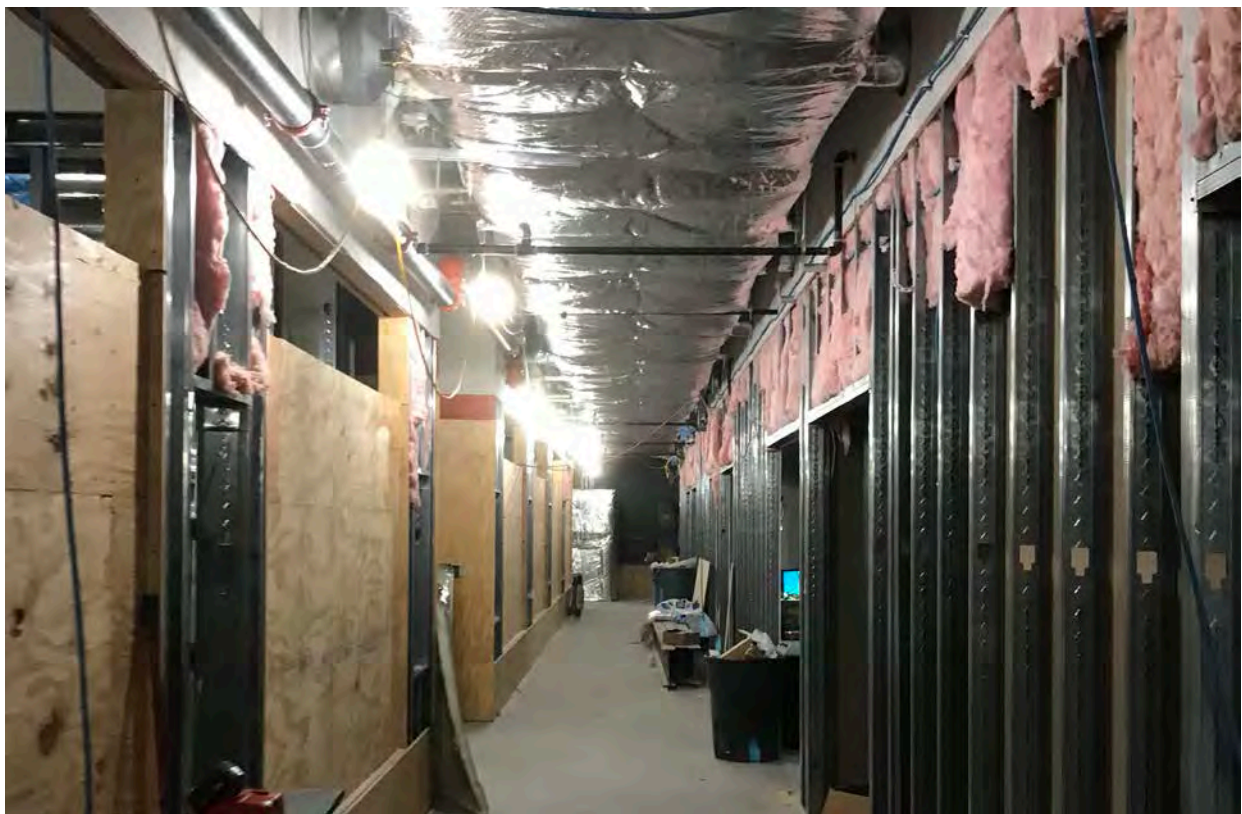
**Project Schedule:** The project is currently tracking approximately 4 weeks later than anticipated due to pending change order work.

**Project Budget:** The project is on budget.

**Project Issues/Risks:** None at this time.



In-wall rough-in and drywall



Ductwork rough-in and stud wall framing in corridor

## Summary Cost Report

Code	Description	BOT Approved Budget	Committed Cost / Executed Purchase Orders	Executed Change Order / CCD's	Revised Committed Budget	Budget Exposure / Reserve	Estimated Cost To Complete	Variance (BOT Budget - Estimated Cost to Complete)
01000	Construction	\$5,750,000.00	\$5,051,799.00	\$20,393.00	\$5,072,192.00	\$461,022.00	\$5,533,214.00	\$216,786.00
02000	Design Services	\$665,000.00	\$635,273.00	\$1,500.00	\$636,773.00	\$0.00	\$636,773.00	\$28,227.00
03000	Telecomm	\$150,000.00	\$99,088.00	\$0.00	\$99,088.00	\$36,512.00	\$135,600.00	\$14,400.00
04000	Furniture, Fixtures & Equipment	\$115,000.00	\$76,943.00	\$0.00	\$76,943.00	\$45,827.00	\$122,770.00	(\$7,770.00)
05000	Construction Administration	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
06000	Other A/E Services	\$75,000.00	\$27,272.00	\$0.00	\$27,272.00	\$46,728.00	\$74,000.00	\$1,000.00
07000	Art	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
08000	Relocation	\$110,000.00	\$0.00	\$0.00	\$0.00	\$15,000.00	\$15,000.00	\$95,000.00
09000	Environmental	\$65,000.00	\$23,600.00	\$0.00	\$23,600.00	\$35,000.00	\$58,600.00	\$6,400.00
10000	Insurance & Legal	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
11000	Miscellaneous	\$50,000.00	\$0.00	\$0.00	\$0.00	\$2,000.00	\$2,000.00	\$48,000.00
Direct Cost Subtotal		\$6,980,000.00	\$5,913,975.00	\$21,893.00	\$5,935,868.00	\$642,089.00	\$6,577,957.00	\$402,043.00
12000	Project Contingency	\$820,000.00	\$0.00	\$0.00	\$0.00	\$1,222,043.00	\$1,222,043.00	(\$402,043.00)
Current Totals		\$7,800,000.00	\$5,913,975.00	\$21,893.00	\$5,935,868.00	\$1,864,132.00	\$7,800,000.00	\$0.00

### Contingency Monitor

Original Budget Contingency	\$820,000.00
Project Contingency Expenditure / Surplus	\$402,043.00
Project Contingency Balance	\$1,222,043.00

### Budget Monitor

Total Estimated Cost to Complete	\$7,800,000.00
Total Original Budget	\$7,800,000.00
Project (Over-Run) / Under Run	\$0.00

### Change Order Monitor

		% of Const Cost
Executed Change Orders	\$20,393.00	0.40%
Total Pending Change Orders	\$461,022.00	9.13%
Total Construction Changes	\$481,415.00	9.53%

### Change Order Narrative

Provide description of Change Orders of 5% or more of the Construction Cost

Pending Change Orders associated with additional Lab renovations required due to shift in phasing boundary as well as unforeseen conditions exposed during work within the existing and new shaft areas.