



RICE LIBRARY BUILDING COMMITTEE

December 14, 2021

6PM

AGENDA



1. Project Update
 - a. Construction Schedule and Activity
 - i. Mortar testing follow-up
 - ii. Fireproofing Inspection
 - b. Budget Update
2. Subcommittee Updates
 - a. Children's Garden Update
 - b. Signage – Design Update
3. Next Steps
 - a. Action Items
 - b. Next Meeting

Materials:

- Project Update Dashboard
- Budget

The public may view the meeting via Zoom webinar. Register in advance for the webinar at:
https://us02web.zoom.us/webinar/register/WN_hbd7CpPFTsGkl8TJD31STQ

Rice Public Library Monthly Report

CHA Project Number: 066398.000



Prepared for:
Town of Kittery
200 Rogers Road
Kittery, Maine 03904

Prepared by:

CHA
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November 2021

01	Work Completed – Reporting Period
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This is the eleventh report for the Rice Public Library Project. The reporting period is from November 12, 2021 through December 10, 2021 and will cover all work completed during that timeframe. Reports will be issued monthly, with the next report available January 2022.

The following activities occurred between November 12, 2021 and December 10, 2021.

Construction Activities

- 11/12/21: EPDM roof continued
- 11/12/21: Metal roof continued
- 11/12/21: Masonry work continued
- 11/12/21: MEPs in new building continued
- 11/12/21: First floor and Second floor framing of interior walls continued
- 11/12/21: Exterior insulation continued
- 11/12/21: Installation of windows and flashing continued
- 11/12/21: Fireproofing of roof steel was completed
- 11/15/21: Drywall in Lower Level began
- 11/15/21: Elevator was delivered

02	Work Completed – Reporting Period Photos
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Photos were taken of the site on 12/8/21 showing construction progress.



1. Brick work in progress on north façade.



2. Brick work in progress on south façade
And windows being installed.



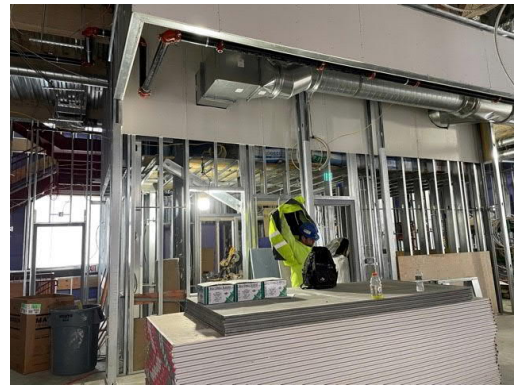
3. View of standing seam metal roof over the Children's Collection.



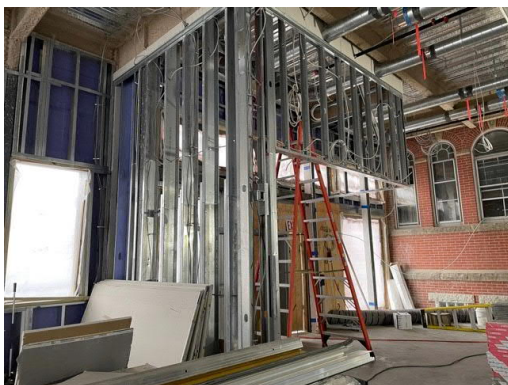
4. View of EPDM roof over the Children's Reading area and Children's Lobby.



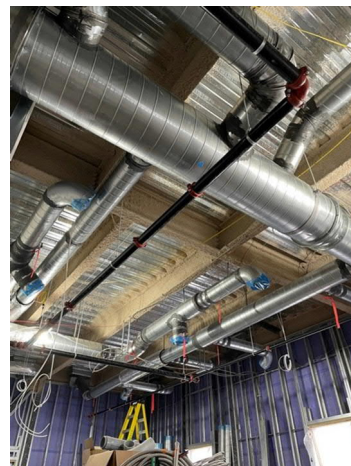
5. View of the Lower Level Meeting Room with drywall complete.



6. View of the Circulation Desk with the soffit built out and the mechanical roughed in above.



7. View of the First Floor Vestibule.



8. View of Mechanical ductwork Rough in on the First Floor.



9. View of the Children's Reading area and space where the Children's Desk will be located.



10. View of the Storytime area on the Second Floor.

03	Work Projected – Next Month
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Between 12/11/21 and January 2022 the following Construction Activities are planned.

Construction Activities

- 12/13/21: Framing and drywall to continue in new addition
- December: Priming and prep to begin
- 12/13/21: Masonry work to continue
- 12/13/21: Installation of windows to continue
- 12/13/21: Framing and drywall to continue in existing building
- 12/13/21: Elevator install to continue
- December: MEP in stairs to continue
- December: Pour concrete for stairs to be scheduled
- December: Millwork patching

04	Design Update
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The following is the design update for the months of November/December:
 ASI #19 Dated 11/10/21: Shelving Anchoring at Existing Masonry

05	Construction Update
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The updated overall schedule reflects a turnover date of Wednesday, 3/23/21 instead of Tuesday, 3/15/22. This will be discussed with Wright Ryan to pull this back to 3/15/21.

Wright Ryan continued with fireproofing the roof structure and framing interior partitions. Rough mechanical/electrical/plumbing work has been ongoing in both the new building and existing building. Door frames have been going in as the walls are framed. EPDM and metal roofing work has continued, and the window installation continued. The biggest push in the last month has been the installation of the

windows and the brick. The quality of work has been very good and Lassel Architects has visited as needed for coordination with Wright Ryan on detailing.

Wright Ryan submitted their eleventh Pay Application in the amount of \$581,726.86 including General Conditions costs for November, winter conditions, sitework, masonry, rough carpentry, millwork, doors/frames/hardware, storefront, metal studs/drywall, the elevator, mechanical and plumbing, sprinkler and electrical. This was reviewed by CHA, Lassel and Scott Simons Architects and recommended for approval. The project completion is currently at 60.9% per the Pay Application.

Wright Ryan has been proceeding with the issuance of RFIs and Submittals and has reported that the project continues to stay ahead of lead times and current market delays in materials.

Submittals

121 Issued to Date

120 Closed

1 Open

RFIs

50 Issued to Date

46 Closed

4 Open

06 | Quality Control

SW Cole issued the following test reports:

Report of Concrete Compressive Strength for the Retaining Wall Dated 11/17/21

Upcoming tests to be issued through SW Cole include a pull test for the shelving to be attached to the masonry, a water test for the windows and the results are to be issued for the masonry mortar and fireproofing.

Ripcord Engineering issued the following site report:

Site Visit Report for 11/19/21

07 | Library Coordination

The shelving order was finalized this month and Wright Ryan has coordinated with the shelving, mechanical, electrical, plumbing and IT systems. The signage submittal is still being finalized.

08 | Community Coordination

There have not been any complaints from the community this month and the community aspect of the project continues to go really well.

09 | Budget Update

Please see attached for the budget update. Potential Change Orders 1-23 have been issued by Wright Ryan to date. PCOs 22, 23 were issued in the last month. The project is currently on budget.

Change Order #5 is in the process of signatures currently and those PCOs are reflected in the Pending column.

10	Attachments
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- Budget Update dated 12/10/21
- SW Cole Test Report dated 11/17/21
- Ripcord Engineering's Site Visit Report dated 11/19/21



Category	Budget	Committed	Pending	Rejected	Remaining	Comments
Construction						
Allowances						
COVID 19 Safety Measures	\$ 10,000	\$ 10,000			\$ 0	Credit is Applied to PCO 13R3
Shoring & Underpinning	\$ 28,400	\$ 212			\$ 28,188	
Ledge Removal	\$ 41,250	\$ 19,200			\$ 22,050	Includes Ledge Removal through July 29, 2021
Lower Level Retaining Wall	\$ 10,000	\$ 10,000			\$ 0	Credit is Applied to PCO 13R3
Winter Conditions	\$ 29,000	\$ 11,593			\$ 17,407	
Architectural Woodwork Retrofit	\$ 8,000	\$ -			\$ 8,000	
Insulation Upgrades at Existing Building	\$ 2,500	\$ -			\$ 2,500	
Parapet & Internal Gutter Framing	\$ 35,520	\$ -			\$ 35,520	
Firestopping not specified in trades	\$ 4,000	\$ 564			\$ 3,436	
Slate Roofing replacement/repairs	\$ 10,500	\$ -			\$ 10,500	
Plaster Patching	\$ 12,000	\$ -			\$ 12,000	
Floor Prep & Moisture Mitigation	\$ 7,350	\$ -			\$ 7,350	
Internal Roof Leaders related to Addendum 3	\$ 26,000	\$ -			\$ 26,000	
Fire Dampers not shown currently	\$ 6,000	\$ 20,200			(\$ 14,200)	
Subtotal	\$ 230,520	\$ 71,769			\$ 158,751	
Percentage		31.1%			68.9%	
Fundraising/Grants	\$ 488,316					
Alternates						
Change Order 2: PCO 005: Alternate #1: Provide wood ceilings at circulation desk	\$ 7,546	\$ 7,546				5/17/21: Signed and returned to WR.
Change Order 2: PCO 006: Alternate #2: Provide acoustic panels in Reading Room 104	\$ 3,638	\$ 3,638				5/17/21: Signed and returned to WR.
Alternate #3: Add upper parking lot including curbing and paving	\$ 83,233		\$ 83,233			
Change Order 4: PCO 13R3: Alternate #4: Provide concrete walkway with granite steps from entry to lower level	\$ 38,000	\$ 37,886			\$ 114	8/12/21: Alternate #4 was accepted with granite veneer and granite cap and is offset with the COVID allowance credit - \$9,953 and retaining wall credit of -\$10,000.
Change Order 2: PCO 007: Alternate #5: Provide cove lighting in new building along existing façade	\$ 13,081	\$ 13,081				5/17/21: Signed and returned to WR.
Change Order 2: PCO 008: Alternate #6: Add folding panel partitions between Rooms 003, 004 & 005	\$ 42,320	\$ 42,320				5/17/21: Signed and returned to WR.
Alternate #7: Provide Children's Garden	\$ 58,000	\$ 58,000				(not by Wright Ryan, Community Project)
Subtotal	\$ 245,818	\$ 162,471	\$ 83,233		\$ 242,612	
Percentage						
CM Contingency	\$ 86,001					
PCO 010: Two Added Door Operators			\$ 4,786			6/11/21: Moved from Owner contingency to CM contingency.
PCO 015: Mechanical Platform			\$ 5,014			6/11/21: Moved from Owner contingency to CM contingency.
Grand Banks Building Products		\$ 428				9/1/21: No Invoice provided in backup.
White Cap Rebar Material		\$ 582				5/14/21: Rebar overrun.
LMC Light Iron		\$ 5,755				10/19/21: Loose Lintels for Existing Building
Rebars & Mesh		\$ 627				4/1/21: Rebar overrun.
Rebars & Mesh		\$ 465				4/1/21: Rebar overrun.
Grand Banks Building Products		\$ 428				Void
Grand Banks Building Products		-\$ 428				Void
Grand Banks Building Products		\$ 1,091				10/1/21: Window Mullion Parts
HL Patten Construction Co		\$ 2,300				4/23/21: Trees not shown on drawings to be removed.
Material Handling Sales		\$ 71				10/22/21: Freight for Fire Extinguisher Cabinets
Subtotal	\$ 86,001	\$ 11,318	\$ 9,800		\$ 64,883	
Percentage		13.2%	11.4%		75.4%	

Owner						
Contingency	\$ 295,000					
Change Order 2: PCO 001: 2" Foundation Insulation Credit			- \$ 647			5/17/21: Signed and returned to WR.
Change Order 1: PCO 002: Steel Escalation Cost			\$ 26,447			4/1: Signed and returned to WR.
Change Order 2: PCO 003: Addendum #4			\$ 10,124			5/17/21: Signed and returned to WR.
*Change Order 1: PCO 004: Builders Risk			\$ 7,035			4/1: Signed and returned to WR.
Change Order 3R1: PCO 009: Historic Shelving Relocation			\$ 19,677			6/28/21: Signed and returned to WR.
PCO 011: Curbing and Paving Lower Parking Lot					\$ 59,612.28	8/12/21: This will be done by the town.
Change Order 3R1: PCO 012: Increased Louver Sizes			\$ 405			6/28/21: Signed and returned to WR.
Change Order 3R1: PCO 014: ASI #2 Community Room Ceiling Changes			\$ 6,245			6/28/21: Signed and returned to WR.
Change Order 3R1: PCO 016: Electrical Disconnect			\$ 2,010			6/28/21: Signed and returned to WR.
PCO 17: Revised Door Hardware Existing Building				\$ 11,732		9/16/21: Recommended for Approval. Need COR from WR. 11/2/21: Updated with keying changes to hardware.
PCO 18: Ledge Removal as of July 29, 2021						8/12/21: Tracked under Ledge Allowance.
Change Order 4: PCO 19: Data Cabling Removal			\$ 625			12/10/21: Cleaning up of Existing Spaces.
PCO 20: Window Reframing				\$ 4,084		12/10/21: Conflicts with Steel and Windows.
PCO 21: Upgrade to Existing Building Interior Finishes				\$ 23,831		11/11/21: Carpet & Paint work at Exist. Bldg.
PCO 22: Door Hardware Revisions				\$ 4,512		12/10/21: Hardware changes from keying meeting.
PCO 23: Signage Scope Elimination				(\$ 6,185.00)		12/10/21: Signage to be procured through Owner.
Subtotal	\$ 295,000	\$ 71,922	\$ 37,974	\$ 59,612	\$ 185,104	
Percentage		24.4%	12.9%		62.7%	

* To be charged against the Builders Risk in the Budget outside of the Owner's Contingency

Project Name: Kittery ME - Rice Library Addition - Construction Material Testing Services

Project Number: 18-1545.1

Client: CHA Consulting, Inc.

Report Date: 11/17/2021

General

Contractor: Wright-Ryan Construction

Client Contract Number:

Concrete

Supplier: HISSONG ELIOT

PLACEMENT INFORMATION

Date Cast: 10/20/2021 **Time Cast:** 12:40 **Date Received:** 10/21/2021

Placement Location: RETAINING WALL

Placement Method: Direct Discharge

Placement Vol. (yd³): 7.5

Cylinders Made By: Zachary Kirlin

Aggregate Size (in): 3/4

Material Type: Concrete

Cylinder Size: 4x8

INITIAL CURING CONDITION

Temperatures

Minimum (°F) 62 **Maximum (°F)** 69

DELIVERY INFORMATION

Admixtures: MRWR

TEST RESULTS

Slump (in) (C-143): 6.0

Load Number: 1 **Batch** 11:52

Air Content (%) (C-231) 5.9

Mixer Number: 333

Air Temp (°F): 63

Ticket Number 66148 **Arrive** 12:15

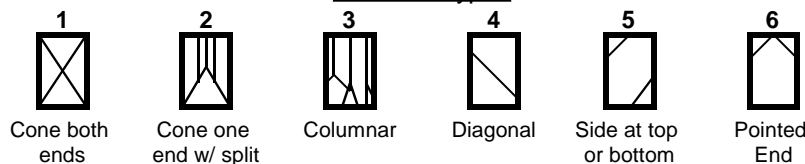
Conc. Temp (°F) (C-1064): 69

Cubic Yards: 7.5

Design (psi): 3500 **Depart** 12:53

Cylinder Designation	Defect (Y/N)	Cylinder Weight (lbs)	Cylinder Diameter (in)	Cross Sectional Area(In) ²	Date Of Test	Cure Type	Cap Type	Age (days)	Fracture Type	Load (kips)	Strength (psi)
789-14A	N	8.24	4.01	12.63	10/27/2021	Lab	Unbonded	7	4	37.8	2990
789-14B	N	8.27	4.01	12.60	11/17/2021	Lab	Unbonded	28	5	51.1	4060
789-14C	N	8.25	4.01	12.60	11/17/2021	Lab	Unbonded	28	5	52.0	4130
789-14D	N	8.25	4.01	12.60	11/17/2021	Lab	Unbonded	28	5	51.5	4090
789-14E		8.23			Hold	Lab					

Fracture Types



Remarks:

Jason Hall



November 19, 2021

MEMORANDUM

From: Sonia Barrantes, Ripcord Engineering
To: Michal Kaleta, Lassel Architects
CC: Ryan Kanteres, Simons Architects

SUBJ: RICE LIBRARY – RIPCORD ENGINEERING SITE VISIT 11/15/21

1. Sonia Barrantes (SB) of Ripcord Engineering (RIPCORD) conducted a site visit on 11/15/21 to the Rice Library construction site, arriving around 1230.
2. SB met with Olin Williams (OW), Wright-Ryan, and Mike Labbe (ML), ABM. There were no outstanding questions for RIPCORD at the time.
3. SB and ML walked through the entire building, with the exception of the existing building second floor and attic. Michal Kaleta (MK), Lassel Architects joined midway through the site visit.
4. Overall the mechanical and plumbing installations were shipshape and seaman-like. ML had addressed issues that came up in the field, such as required pipe route changes from design due to existing and field conditions. SB took no issue with ML's solutions.
5. The duct mains and branches were roughed in and seams were sealed with mastic. The out-of-floor fire dampers were also installed. Again, the ductwork installation so far looked shipshape and seaman-like.
6. RIPCORD will endeavor to visit the site every 4-6 weeks as mechanical and plumbing work continues.
7. Selected site visit photos below.

A handwritten signature in black ink, appearing to read "S. Barrantes", is written in a cursive style.

SONIA BARRANTES, P.E.
RIPCORD ENGINEERING



Figure 1: Fan Coil Unit Piping



Figure 2: First Floor Duct Work



Figure 3: Corner Roof Drain



Figure 4: Boiler Room Buffer Tank & Heat Exchanger

Rice Library November 2021 Schedule Update

ID	Task Name	Duration	Start	Finish	Actual Start	Actual Finish	2nd Quarter		3rd Quarter			4th Quarter			1st Quarter			2nd Quarter			3rd Quarter			4th Quarter			1st Quarter			2nd Quarter							
							Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct
1	PRECONSTRUCTION	222 days	Thu 8/6/20	Tue 6/22/21	NA	NA																															
16	Design Development Phase	38 days	Thu 8/6/20	Tue 9/29/20	NA	NA																															
17	Development of DD Documents	7 days	Thu 8/6/20	Fri 8/14/20	NA	NA																															
18	Issue Complete DD Set	0 days	Fri 8/14/20	Fri 8/14/20	NA	NA																															
19	Development DD Estimate	13 days	Mon 8/17/20	Wed 9/2/20	NA	NA																															
20	WR Internal Estimate Review	18 days	Thu 9/3/20	Tue 9/29/20	NA	NA																															
21	Owner Internal DD Review before presentation	4 days	Thu 9/24/20	Tue 9/29/20	NA	NA																															
22	Present the DD estimate to Committee	0 wks	Tue 9/29/20	Tue 9/29/20	NA	NA																															
2	Planning Board Approvals	30 days	Thu 8/13/20	Thu 9/24/20	NA	NA																															
10	State Fire Marshall Review	79 days	Fri 8/14/20	Tue 12/8/20	NA	NA																															
11	Submit DD Set to SFMO Initial Review	0 days	Fri 8/14/20	Fri 8/14/20	NA	NA																															
12	Submit CD set to SFMO for Permit	0 days	Tue 10/20/20	Tue 10/20/20	NA	NA																															
13	SFMO Permit Review Time	33 days	Wed 10/21/20	Tue 12/8/20	NA	NA																															
15	Submit for Building Permit	33 days	Wed 10/21/20	Tue 12/8/20	NA	NA																															
14	SFMO Permit Issued	0 days	Tue 12/8/20	Tue 12/8/20	NA	NA																															
23	Construction Documents Phase	46 days	Mon 8/17/20	Tue 10/20/20	NA	NA																															
26	Development of CD Documents	46 days	Mon 8/17/20	Tue 10/20/20	NA	NA																															
25	Complete Haz Mat Report	3 wks	Wed 9/30/20	Tue 10/20/20	NA	NA																															
24	Owner Internal Review of CD's	8 days	Fri 10/9/20	Tue 10/20/20	NA	NA																															
27	Complete CD Set Issued to GC	0 days	Tue 10/20/20	Tue 10/20/20	NA	NA																															
6	Building Committee Meetings	39 days	Tue 8/18/20	Tue 10/13/20	NA	NA																															
7	1st Meeting	0 days	Tue 8/18/20	Tue 8/18/20	NA	NA																															
8	2nd Meeting(DD Budget Presentation)	0 days	Tue 9/29/20	Tue 9/29/20	NA	NA																															
9	3rd meeting	0 days	Tue 10/13/20	Tue 10/13/20	NA	NA																															
28	Bidding Phase	99 days	Tue 10/20/20	Mon 3/15/21	NA	NA																															
29	CD's Issued to Subs for Pricing	0 days	Tue 10/20/20	Tue 10/20/20	NA	NA																															
30	Sub Bids Due	3 wks	Wed 10/21/20	Tue 11/10/20	NA	NA																															
31	Deveolpment of GMP Estimate	5 days	Wed 11/11/20	Tue 11/17/20	NA	NA																															
32	GMP Presentation to Owner	0 days	Tue 11/17/20	Tue 11/17/20	NA	NA																															
33	Signed GMP Contract	0 wks	Tue 12/1/20	Tue 12/1/20	NA	NA																															
34	SFMO and Building Permits Issued	0 wks	Tue 12/8/20	Tue 12/8/20	NA	NA																															
36	Owner to Relocate Fiber Optic Line(Need to Confirm with Library)	10 wks	Thu 12/17/20	Mon 3/1/21	NA	NA																															
37	Owner to Move out of the Existing Bldg	3 wks	Tue 2/23/21	Mon 3/15/21	NA	NA																															
35	NTP	0 days	Mon 3/15/21	Mon 3/15/21	NA	NA																															
38	Procurement (Long Lead Items)	70 days	Tue 3/16/21	Tue 6/22/21	NA	NA																															
39	Lighting	10 wks	Tue 3/16/21	Tue 5/25/21	NA	NA																															
40	Millwork	10 wks	Tue 3/16/21	Tue 5/25/21	NA	NA																															
41	Rebar	3 wks	Tue 3/16/21	Mon 4/5/21	NA	NA																															
42	Steel	10 wks	Tue 3/16/21	Tue 5/25/21	NA	NA																															
43	Windows	8 wks	Tue 3/16/21	Mon 5/10/21	NA	NA																															
44	Mechanical Equipment	10 wks	Tue 3/16/21	Tue 5/25/21	NA	NA																															
45	Elevator	14 wks	Tue 3/16/21	Tue 6/22/21	NA	NA																															
46	CONSTRUCTION	300 days	Tue 3/2/21	Wed 5/4/22	Tue 3/2/21	NA																															
47	1888 Building	204 days	Tue 3/16/21	Tue 1/4/22	Tue 3/16/21	NA																															
48	Interior	204 days	Tue 3/16/21	Tue 1/4/22	Tue 3/16/21	NA																															
49	MEP Makesafe Existing Structure	5 days	Tue 3/16/21	Mon 3/22/21	Tue 3/16/21	Mon 3/22/21																															
50	Ground Level	121 days	Tue 7/6/21	Mon 12/27/21	Tue 7/6/21	NA																															
51	Selective Demo	7 days	Tue 7/6/21	Mon 8/9/21	Tue 7/6/21	Mon 8/9/21																															
52	Create Openings/Structural Supports	10 days	Tue 8/10/21	Mon 8/23/21	Tue 8/10/21	Mon 8/23/21																															
53	Masonry Infills	8 days	Tue 8/24/21	Thu 9/2/21	Tue 8/24/21	Thu 9/2/21																															
54	MEP's	15 days	Tue 8/24/21	Tue 9/14/21	Tue 8/24/21	Tue 9/14/21																															
55	Framing & Drywall	15 days	Wed 9/15/21	Tue 10/5/21	Wed 9/15/21	Tue 10/5/21																															
56	Prime and first coat paint	5 days	Wed 10/6/21	Tue 10/12/21	NA	NA																															
57	Flooring	15 days	Wed 10/13/21	Tue 11/2/21	NA	NA																															
58	Millwork	15 days	Wed 11/3/21	Tue 11/23/21	NA	NA																															
59	Final Paint	5 days	Wed 11/24/21	Thu 12/2/21	NA	NA																															

RICE PUBLIC LIBRARY

Budget

December 10, 2021

PHASE	CURRENT ESTIMATE	CURRENT ESTIMATE	ACTUAL	
	Q1 CONSTRUCTION COMPLETE	Q2 CONSTRUCTION COMPLETE	SPENT TO DATE	REMAINING
Soft Costs				
<i>Design and Engineering</i>				
Existing Conditions	19,000	19,000	19,000	-
Programming	7,500	7,500	7,500	-
SDs	105,000	105,000	105,000	-
Intitial Permitting	5,000	5,000	5,000	-
Phase 1 Cost Estimating	4,000	4,000	4,000	-
DDs	105,000	105,000	105,000	-
Final Permits & Approvals	12,000	12,000	12,000	-
Phase 2 Cost Estimating	-	-	-	-
CDs	123,000	123,000	123,000	-
Bidding & Negotiating	12,800	12,800	12,800	-
CA - Shop Drawings, Requisite Reviews, 24 Site visits	54,000	64,000	39,700	24,300
<i>Other CA - Time and Materials</i>				
Site Plan	3,200	3,200	3,200	-
Geo Tech	7,345	7,345	7,345	-
Signage Design	10,000	10,000	-	10,000
Reimbursables	8,000	8,000	6,696	1,304
Subtotal Design & Engineering	475,845	485,845	450,241	35,604
<i>Misc Owner Soft Costs</i>				
Misc Expenses	2,000	2,000	3,708	(1,708)
Bonding	9,566	9,566	9,999	(432)
Permit Fees	5,472	5,472	5,599	(128)
Legal	13,330	13,330	15,115	(1,785)
Relocation Services (previously Construction Phasing)	93,000	93,000	44,682	48,318
Preconstruction Services	55,246	55,246	55,246	(0)
Owner Representative / Clerk of the Works	130,000	130,000	76,000	54,000
Signage Fabrication	10,000	10,000		10,000
Misc Consultants and Contracts	61,000	61,000	49,927	11,073
FFE (includes consulting)	230,460	226,195	16,127	210,068
<i>Technology/Security</i>				
Consulting	13,000	6,656	6,656	-
Hard Costs	85,000	85,000	78,811	6,190
Hard Costs Add/Alt: Wireless	-	-	-	-
Capital Campaign Consultant	50,004	50,004	50,004	-
Subtotal Soft Costs	1,233,924	1,233,314	862,114	371,200
Hard Costs				
Construction (Reno & Exp)	4,643,191	4,643,191	2,956,724	1,686,467
Subtotal Hard Costs	4,643,191	4,643,191	2,956,724	1,686,467
Contingencies				
Construction Contingency (15%)				
Owner's Contingency	295,000	295,000	109,896	185,104
Design Contingency ("held by owner")				
Subtotal Contingencies	295,000	295,000	109,896	185,104
Contingency as % of Total Project				
TOTAL	6,172,114.7	6,171,505.4	3,928,734	2,242,771

GMP Change Orders

GRAND TOTALS **\$ 109,895.75** **\$ 104,471.08**

SOURCE	DESCRIPTION	ANTICIPATED COST	CO #	Approved Charged to Contingency	Approved Charged to Fundraising	Date Signed
Contingency	Steel	\$ 26,447.33	1	\$ 26,447.33		4/1/2021
Contingency	Builder Risk	\$ 7,034.99	1	\$ 7,034.99		4/1/2021
Contingency	Foundation	\$ (646.70)	2	\$ (646.70)		5/17/2021
Contingency	Addendum #4 Costs	\$ 10,124.03	2	\$ 10,124.03		5/17/2021
Fundraising	Ceilings at Circulation Desk	\$ 7,546.00	2	\$ -	\$ 7,546.00	5/17/2021
Fundraising	Acoustic Panels Reading Room	\$ 3,638.00	2	\$ -	\$ 3,638.00	5/17/2021
Fundraising	Cove Lighting	\$ 13,081.00	2	\$ -	\$ 13,081.00	5/17/2021
Fundraising	Folding Participations	\$ 42,320.00	2	\$ -	\$ 42,320.00	5/17/2021
Contingency	Increased Louvre Size	\$ 405.17	3	\$ 405.17		6/28/2021
Contingency	Community Room Ceiling	\$ 6,244.74	3	\$ 6,244.74		6/28/2021
Contingency	Historic Shelving Relocation	\$ 20,000.00	3	\$ 19,676.81		6/28/2021
Contingency	Electrical Disconnect	\$ 2,000.00	3	\$ 2,009.99		6/28/2021
Contingency	Remove old IT wiring	\$ 1,200.00	4	\$ 625.21		10/6/2021
Fundraising	Granite Stairs and Retaining Wall	\$ 37,886.08	4		\$ 37,886.08	10/6/2021
Contingency	Carpet Tile	\$ (2,000.00)	WITHDRAWN			
Contingency	Paint Existing Bldg & Carpet	\$ 23,831.15	5	\$ 23,831.15		
Contingency	Revised Door Hardware Code Requ	\$ 10,385.34	5	\$ 11,732.04		
Contingency	Window Reframing	\$ 4,084.08	5	\$ 4,084.08		
Contingency	Door Hardware Revisions	\$ 4,511.91	5	\$ 4,511.91		
Contingency	Signage Scope Elimination	\$ (6,185.00)	5	\$ (6,185.00)		