

| Project: Randall Library Project | Monthly Report No.: 2 |
|----------------------------------|-----------------------------|
| Job No: n/a | Month of: June 2023 |
| Architect: | Owner: |
| designLAB | Town of Stow, Massachusetts |
| 35 Channel Center St., Unit 103 | 380 Great Road |
| Boston, MA 02110 | Stow, MA 01775 |

| Director: Phil Palumbo | Email Address: phil.palumbo@collierseng.com |
|----------------------------------|---|
| Project Manager: John Bates | Email Address: john.bates@collierseng.com |
| Construction Representative: N/A | Email Address: - |

Project Progress During Month of May-June:

| May 24 | Building and Exterior Committee Meetings/Workshops to review exterior design and approve certain exterior components |
|------------------|---|
| June 5 – June 21 | Cost estimating on the 100% Design Development Drawings and Specifications |
| June 21 | Town and Architect executed the Mass Save Memorandum of Understanding to proceed through Eversource with Incentive Path 3: High Performance Buildings |
| June 22 | Cost estimate reconciliation meeting with designLAB, Colliers, Fennessy Consulating, Rider Levitt Bucknell. |
| June 28 | Building Committee Meeting/Workshop to review 100% Design Development cost estimates and potential Value Engineering |

30 Day Look Ahead Summary (July 2023):

| July 1 | Commence Construction Documents Phase |
|---------|--|
| July 11 | Stow Planning Board Meeting to review Randall Project and Zoning Board of Appeals Application for Special Permit and Dimensional Variance |
| July 26 | Building Committee Meeting/Workshop |

| Pote | ential Issues: | 1st noted (period ending) | Status |
|------|--|------------------------------|--------|
| 1) | Construction Cost Estimates are tracking over the construction budget established at Feasibility Study | June 2023 | Open |
| 2) | Hudson Light and Power is reporting long lead time for new transformers (up to 4 years) | June 2023 | Open |
| 3) | Potential soil contamination on site. | June 2023 | Open |

FINANCIAL STATUS REPORT



Town of Stow

Randall Public Library

| Fina | incial Status Report | (\$000's) | | | | | | | | | |
|---|---|-------------------------------|----------------------------|------------------------------------|------------------|------|-----------------------|-------------------|--------------------------------|-----------------------|---------------------------------|
| Date: | June 26, 2023 | Α | В | С | D 1 | | D2 | D | Е | F | G |
| | | | Budget | | Contr | acte | d Project | Costs | Anticipat | ted Costs | |
| | Budget developed as of 12/30/2022 | Proposed Project Budget | Approved Transfers | Approved Budget w/ Transfers | Paid | | Unpaid | Total Contract | Planned, but not Contracted | | Remaining Balance (C - F) |
| I. <u>A.</u> <u>B.</u> | Building Construction New Building & Renovation Other Construction | \$ 6,188.5 | \$ - - | \$ 6,188.5 - | \$ - | \$ | - | \$- - | \$ 6,188.5 - | \$ 6,188.5 - | \$ |
| | Total Building Construction | 6,188.5 | - | 6,188.5 | - | | - | - | 6,188.5 | 6,188.5 | - |
| A. B. C. D. E. | Related Construction Sitework Site Utility Systems Building Demolition Hazardous Material Removal Sustainable Elements | | - - - - - - | - - - - - | - - - - | | - - - - - | | | - - - - - | |
| III. | Escalation | 361.5 | | 361.5 | - | | - | - | 361.5 | 361.5 | - |
| | Total Construction | \$ 6,550.0 | \$- | \$ 6,550.0 | \$ - | \$ | - | \$- | \$ 6,550.0 | \$ 6,550.0 | \$- |
| ₽. <u>A.</u> <u>B.</u> <u>C.</u> <u>D.</u> <u>E.</u> <u>F.</u> | Furniture, Fixtures & Equipment (FF&E) Loose Furnishings Program Related Equipment Data/Telecomm Equipt Audio/Visual Equipment Security Equipment Specialty Signage | - | | - - - - - | - - - - | | - - - - - | - | | - - - - - | |
| | Total FF & E | - | - | - | - | | - | - | · · | - | - |

FINANCIAL STATUS REPORT



Town of Stow

Randall Public Library

| Fin | ancial Status Report | (\$000's) | | | | | | | | |
|----------------------------------|---|---|-----------------------|------------------------------------|------------|--------------|-------------------|--------------------------------|---------------------------------------|---------------------------------|
| Date: | June 26, 2023 | Α | В | С | D 1 | D2 | D | E | F | G |
| | | | Budget | | Contra | cted Project | Costs | Anticipat | ed Costs | |
| | Budget developed as of 12/30/2022 | Proposed Project Budget | Approved Transfers | Approved Budget w/ Transfers | Paid | Unpaid | Total Contract | Planned, but not Contracted | Anticipated Total Costs (D + E) | Remaining Balance (C - F) |
| V. | Fees and Expenses | | | | | | | | | |
| A. 12 abcdefghijk | Fees Existing Conditions & Space Program Architect Civil Engineering Landscape Arch. Structural Engineering MEP/FP Engineering Interior/Furniture Designer Lighting Consultant Acoustical Consultant Signage Consultant LEED Designer Referendum Services Code Consultant Designer's Cost Estimator | 1,024.0 w/ architect w/ architect | - - | - 1,024.0 - | 311.7 | 712.4 | 1,024.1 - | - 1,024.0 - | - 2,048.1 - | - (1,024.1) - |
| 3 | Special Consultants | | | 20.0 | | 7 7 | | | 40.7 | (7.7) |
| <u>a</u> <u>b</u> | Haz. Mat. Consultant Audio/Visual | 36.0 | - | 36.0 | - | 7.7 | 7.7 | 36.0 | 43.7 | (7.7) |
| | Technology & Security Consultant | - | | | | | | | | |
| <u>d</u> | Geo-Tech Engineering | - | _ | _ | _ | _ | _ | | | |
| e | Traffic Engineer | - | - | - | _ | - | - | - | - | - |
| f | Ecologist/Soil Sample | - | - | - | _ | - | - | - | - | - |
| <u>g</u> | Peer Reviews | 7.0 | - | 7.0 | _ | - | - | 7.0 | 7.0 | - |
| h | Green Building Consultant | w/ architect | | | | | | | | |
| i | Storm Water Monitoring | - | - | - | - | - | - | - | - | - |
| 4 | Project Management | 367.2 | - | 367.2 | 49.1 | 318.1 | 367.2 | - | 367.2 | - |
| 5 | Building Commissioning | 36.9 | - | 36.9 | - | - | - | 36.9 | 36.9 | - |
| 4 5 6 7 8 9 10 | Owner's Cost Estimator | 12.0 | - | 12.0 | - | 9.5 | 9.5 | - | 9.5 | 2.5 |
| 7 | CM Preconstruction Fee | - | - | - | - | - | - | - | - | - |
| 8 | Owner's Legal Fees | 10.0 | - | 10.0 | - | - | - | 10.0 | 10.0 | - |
| 9 | Site Survey | w/ architect | - | - | - | - | - | - | - | - |
| 10 | Utility Assessment | 10.0 | - | 10.0 | - | - | - | 10.0 | 10.0 | - |
| | Sub-total Fees | 1,503.1 | - | 1,503.1 | 360.8 | 1,047.7 | 1,408.5 | 1,123.9 | 2,532.4 | (1,029.3) |

FINANCIAL STATUS REPORT



Town of Stow

Randall Public Library

| Fin | ancial Status Report | (\$000's) | | | | | | | | | |
|---|---|-------------------------------|-----------------------|------------------------------------|----|------------|--------------|-------------------|--------------------------------|---------------------------------------|---------------------------------|
| Date: | June 26, 2023 | Α | В | С | [| D 1 | D2 | D | Е | F | G |
| | | | Budget | | | Contra | cted Project | Costs | Anticipat | ed Costs | |
| | Budget developed as of 12/30/2022 | Proposed Project Budget | Approved Transfers | Approved Budget w/ Transfers | F | Paid | Unpaid | Total Contract | Planned, but not Contracted | Anticipated Total Costs (D + E) | Remaining Balance (C - F) |
| В. <u>1</u> <u>2</u> | Expenses Owner's Insurance Permits | 9.8 - | - | 9.8 - | | - | - | - | 9.8 - | 9.8 - | - |
| 2 3 4 5 6 7 8 9 | Printing/Bid Hosting Construction Utilities Use | 6.0 - | - | 6.0 - | | - | - | - | 6.0 - | 6.0 - | - |
| 2 6 7 | Site Borings Materials Testing Special Inspections | - 26.4 | - | - 26.4 - | | - | - | - | 26.4 | 26.4 | - |
| | Consultant Reimbursables Moving/Relocation | 35.0 35.0 | - | 35.0 35.0 | | 0.4 - | 58.0 - | 58.4 - | (23.4) 35.0 | 35.0 35.0 | - |
| <u>10</u> <u>11</u> <u>12</u> <u>13</u> <u>14</u> 15 | Temporary Space/Ops Advertising | - 2.5 | - | - 2.5 | | - | - | - | - 2.5 | - 2.5 | : |
| <u>12</u> <u>13</u> 14 | Physical Plant Expenses Misc. Expenses Bond/Financing | - 7.5 - | - | - 7.5 | | - | - | - | - 7.5 | - 7.5 | - |
| <u>15</u> | Site Acquisition Sub-total Expenses | - 122.2 | - | - 122.2 | | - 0.4 | - 58.0 | - 58.4 | - 63.8 | - 122.2 | |
| | Total Fees and Expenses | 1,625.3 | - | 1,625.3 | | 361.2 | 1,105.7 | 1,466.9 | 1,187.7 | 2,654.6 | (1,029.3) |
| VI. A. | Contingency Construction & Owner's Project | | | | | | | | | | |
| 1 2 | Construction Owner's Project | 327.4 347.3 | - | 327.4 347.3 | | - | - | - | - | - | 327.4 347.3 |
| В. | Additional Need | - | - | - | | - | - | - | 674.7 | 674.7 | (674.7 |
| | Total Contingency | 674.7 | - | 674.7 | | - | - | - | 674.7 | 674.7 | - |
| | Total Project | \$ 8,850.0 | \$- | \$ 8,850.0 | \$ | 361.2 | \$ 1,105.7 | \$ 1,466.9 | \$ 8,412.4 | \$ 9,879.3 | \$ (1,029.3) |

MILESTONE SCHEDULE



| | | | | | | | PROJECT LEADERS |
|---|---|-----|----------|--------------|----------------|-------------------------------|------------------|
| To | wn of Stow | | 0 | | Owner Meetir | na | |
| - | | | | | | | |
| | ndall Library Project | | • | | Major Milestor | 1e | |
| | 26/2023 - Project Schedule - DRAFT COPY | | | | | | |
| I. | Schematic Design Phase | | | | | January 12, 2023 thru A | oril 10, 2023 |
| Ш. | Design Development Phase | | | | | April 10, 2023 thru June | 28, 2023 |
| 1 | Commence DD Documents | | _ | | | 10-Apr-23 | |
| | Building Committee Meeting #3 | | 0 | | | 12-Apr-23 | |
| | Town Department Meetings (Fire Department, Building Department, Public Works, etc.) Exterior Building Committee Meeting - Exterior Review | | 0 | | | 24-Apr-23 thru 3-May-23 | 28-Apr-23 |
| | Building Committee Meeting #4 - MEP Review | | 0 | y. | | 10-May-23 | |
| 8 | Building Committee Meeting 5 | | 0 | Weeks | | 24-May-23 | |
| | Post RFQ for Commissioning Agents | | | | | 25-May-23 | |
| | Commissioning Agents ad goes live Send DD Set to Estimators | | • | Phase - | | 31-May-23 5-Jun-23 | |
| | DD Design Review Curre | ent | Ĭ | - H | 21 Days | 6-Jun-23 thru | 27-Jun-23 |
| 13 | DD Estimates Due From Estimators | | | 8 | | 16-Jun-23 | |
| | DD Estimate Reconciliation Meeting 6/26/ | | • | | | 22-Jun-23 | |
| | DD Value Management | | | | 5 Days | 22-Jun-23 thru 22-Jun-23 | 27-Jun-23 |
| | Commissioning Agent Quotes Due Building Committee Meeting 6 - APPROVE PREQUAL SUBCOMMITTEE, CX AGENT, APPROVAL TO PROCEED TO | CD | 0 | | | 22-Jun-23 28-Jun-23 | |
| Ш. | Construction Document Phase | | | | 1 | June 29, 2023 thru Sept | ember 27, 2023 |
| 1 | Commence CD Documents | | | | | 29-Jun-23 | · · |
| • | Town Department Meetings (Fire Department, Building Department, Public Works, etc.) | | | | | 10-Jul-23 thru | 14-Jul-23 |
| | Present to Planning Board for Special Permit and Dimensional Variance | | | | | 11-Jul-23 | |
| | Building Committee Meeting 7 | | 0 | | | 26-Jul-23 | |
| | Contractor Prequal Committee Meeting to Approve RFQ Advertise Contractor RFQ in Central Register, Local Newspaper and COMMBUYS | | | Weeks | | 2-Aug-23 3-Aug-23 | |
| | Contractor Prequal Available to Contractors | | • | 13 We | | 9-Aug-23 | |
| 8 | Send 50% CD Set to Estimators | | | | | 14-Aug-23 | |
| | CD Design/Cost Estimate Review | | | Phase | | 14-Aug-23 thru | 4-Sep-23 |
| | Planning Board Submission - Site Plan Review Contractor SOQ's Due | | • | ument | | 15-Aug-23 30-Aug-23 | |
| | Contractor Prequal Committee Meeting to Distribute SOQ's | | Ĭ | | | 4-Sep-23 | |
| | CD Estimates Due From Estimator | | | n Doc | | 4-Sep-23 | |
| | CD VE Effort Completed (If Necessary) | | | uctio | | 5-Sep-23 thru | 15-Sep-23 |
| | Planning Board - Site Plan Review Building Committee Meeting 7 - VOTE to Proceed into Bidding | | 0 | Construction | | 5-Sep-23 6-Sep-23 | |
| | Contractor Prequal Committee Meeting (If Necessary) | | | ပိ | | 20-Sep-23 | |
| 19 | Contractor Prequal Committee Meeting - Complete Contractor Quals Review | | • | | | 25-Sep-23 | |
| | Deadline for Contractor Notification Reg Prequal | | | | | 29-Sep-23 | |
| | Complete 100% Construction Documents - Issued for Final Review Complete Contract Documents; NTP to Bid | | ◆ | | | 27-Sep-23 27-Sep-23 | |
| | Bidding Phase | | ` | | | September 29, 2023 thru | December 8, 2023 |
| | Send Bid Docs to Bid Hosting Vendor | | | | | 29-Sep-23 | -2020 |
| | Input IFB Ad in Central Register | | | | | 29-Sep-23 | |
| | Send Invitation to Bid to Prequalified General Contractors and Filed Subcontractors | | | Weeks | | 5-Oct-23 thru | 11-Oct-23 |
| 4 | IFB Ad's Go LIVE | | | We | | 4-Oct-23 | |
| | Bid Docs Available to Contractors | | ◆ | 9 - 10 | | 4-Oct-23 | |
| • | PreBid Conference Filed Subcontractor RFI Due Date | | · · · · | Phase | | 11-Oct-23 18-Oct-23 | |
| | Filed Subcontractor Bid | | • | | | 25-Oct-23 | |
| 9 | General Contractor RFI Due Date | | | Negotiation | | 27-Oct-22 | |
| | General Contractor Bid | | ♦ | Neg | | 8-Nov-23 | |
| | Building Committee Meeting Selectboard Meeting for GC Contract | | • | Bid / | | 15-Nov-23 TBD | |
| | Issue Notice-To-Proceed to GC | | | | | 29-Nov-23 | |
| 14 | Finalize Construction Contracts | | • | | | 29-Nov-23 thru | 8-Dec-23 |
| ۷. | Construction Phase | | | | | December 8, 2023 thru F | ebruary 1, 2025 |
| VI. | Project Close-Out | | | | | Jan 2025 thru April 2025 | |
| | | | | | | | |

Colliers Project Leaders

FEE PROPOSAL COMPARISON ANALYSIS

Town of Stow Randall Library Project

22-Jun-23

| DED | Mechanical-Electrical-Plumbing Commissioning Services | | | | | | | | | | |
|-------|---|-----------------------------|----------------------------------|---|----------|--------------|-----------------------------------|--|--|--|--|
| MEND | SERVICES REQUESTED | | | | | | FEE ANALYSIS INFORMATION | | | | |
| RECOM | FIRM NAME | Task 1: Design/Bid Phase | Task 2: Construction Phase | Task 3: Occupancy & Operation Phase | Expenses | TOTAL FEE | COMMENTS | | | | |
| Υ | BVH Integrated Systems | \$3,200 | \$13,500 | \$6,250 | \$1,500 | \$24,450 | Experienced company, lowest cost. | | | | |
| Ν | Environmental Health & Engineering | \$4,380 | \$19,955 | \$3,035 | \$595 | \$27,965 | | | | | |
| Ν | NV5 | \$5,500 | \$18,250 | \$3,250 | \$1,000 | \$28,000 | | | | | |
| Ν | Terva Engineering | \$5,200 | \$6,510 | \$14,850 | \$1,500 | \$28,060 | | | | | |
| Ν | Colliers Project Leaders | \$4,320 | \$22,772 | \$1,498 | \$1,000 | \$29,590 | | | | | |
| Ν | LiRo Corp. | \$6,995 | \$21,000 | \$2,000 | \$1,000 | \$30,995 | | | | | |
| N | RW Sullivan | \$6,000 | \$20,000 | \$4,000 | \$1,500 | \$31,500 | | | | | |
| N | Stantec | \$6,000 | \$20,000 | \$4,000 | \$1,500 | \$31,500 | | | | | |



Project Leaders

UPDATED 6/26/2023