RANDALL LIBRARY BUILDING COMMITTEE MEETING 11/27/2023 BIDDING RESULTS - BUILDING COMMITTEE MEETING STOW, MA



designLAB architects G2 G2 COLLABORATIVE LANDSCAPE ARCHITECTURE

RANDALL LIBRARY BUILDING COMMITTEE MEETING BIDDING RESULTS - BUILDING COMMITTEE MEETING STOW, MA

design**LAB** architects Team: Ben Youtz, Partner Andrew Brookes, Architect Audrey Scanlon, Designer

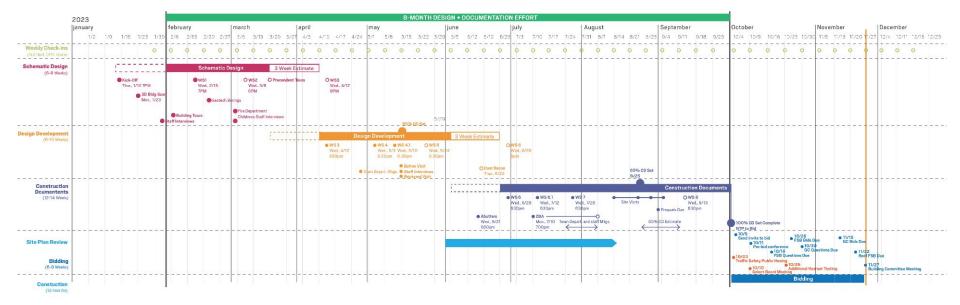
G2 Collaborative Team: Gigi Saltonstall Alison Goyer **Consultants:** Fitzmeyer + Tocci Associates RGE Structural Engineers Nitsch Engineers

designLAB architects **G2** COLLABORATIVE LANDSCAPE ARCHITECTURE

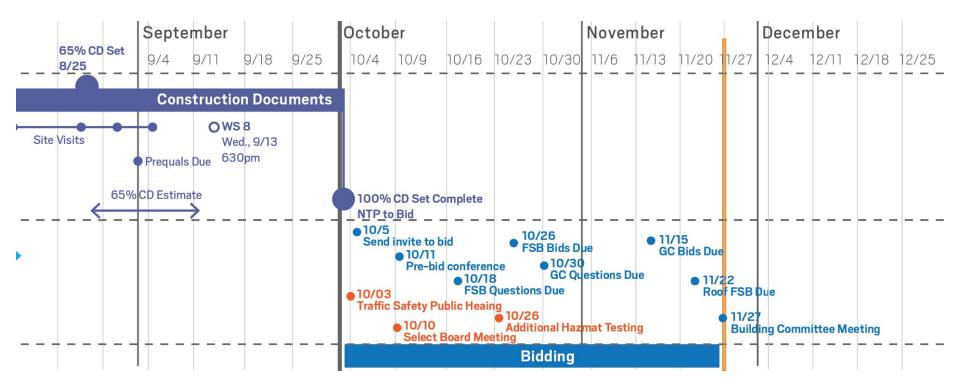
Introduction & Schedule Update

Cost Update & Bid Summary Plan Summary Strategies To Move Forward

SCHEDULE



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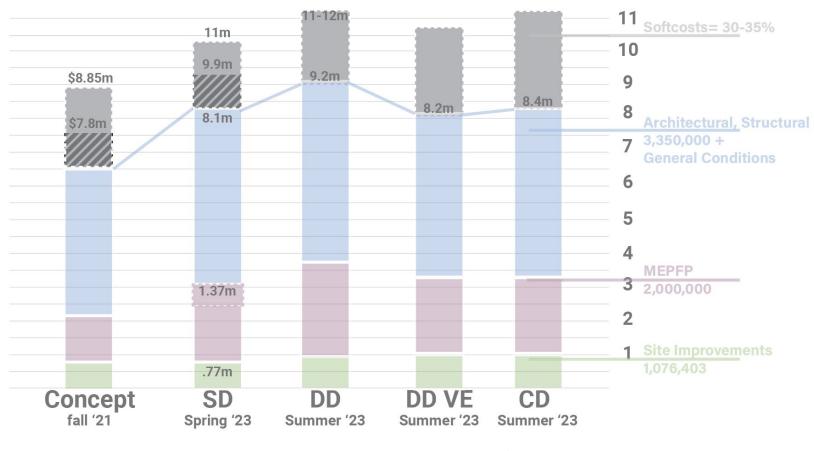


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Lowest Bidder - Hutter Construction: **\$10,819,410**

General Bid Summary

General Contract	ors			
Estimate	Bids	Bidder	Delta -\$2,395,176	
\$8,424,234	\$10,819,410	Hutter Construction		
	\$11,221,331	Seaver Construction	-\$2,797,097	
	\$11,797,483	Mill City Construction	-\$3,373,249	
	\$14,185,000	G.V.W.	-\$5,760,766	

Filed-Sub-Bid Summary

040200 Masonry				093000 Tile				210000 Fire Prote	ction		
Estimate	Low	Bidder	Delta	Estimate	Low	Bidder	Delta	Estimate	Low	Bidder	Delta
\$306,161	\$425,000	Cenedella Masonry	-\$118,839	\$26,670	\$51,598	Capital Carpet*	-\$24,928	\$263,900	\$992,335	Carlysle	-\$728,435
050100 Misc. Metal			095000 Acoustical Tile			220000 Plumbing					
Estimate	Low	Bidder	Delta	Estimate	Low	Bidder	Delta	Estimate	Low	Bidder	Delta
\$158,467	\$210,000	Tim's Fabrications	-\$51,533	\$38,743	\$54,455	Cheviot	-\$15,712	\$346,770	\$193,337	Charles M. Moran	\$153,433
071000 Waterproo	ofing / Damproof	ing / Caulking		096500 Resilient	Floors			230000 HVAC			
Estimate	Low	Bidder	Delta	Estimate	Low	Bidder	Delta	Estimate	Low	Bidder	Delta
\$91,174	\$129,000	Folan	-\$37,826	\$20,000	\$34,488	Santangelo	-\$14,488	\$836,849	\$859,600	Davison	-\$22,751
075000 Roofing & Flashing			099000 Painting			260000 Electrical					
Estimate	Low	Bidder	Delta	Estimate	Low	Bidder	Delta	Estimate	Low	Bidder	Delta
\$247,940	\$503,500	Stanley Roofing	-\$255,560	\$72,679	\$95,000	MG Painting	-\$22,321	\$889,216	\$793,000	Systems Contracting	\$96,216
088000 Glass + G	lazing			140000 Elevators				Totals			
Estimate	Low	Bidder	Delta	Estimate	Low	Bidder	Delta	\$3,573,955	\$4,579,538		-\$1,040,969
\$20,000	\$33,225	Kapiloff's Glass	-\$13,225	\$220,000	\$205,000	Delta Beckwith	\$15,000				

BIDDING SUMMARY

- 4 out of 11 Prequalified GC Bidders Submitted Bids:
 - Backlog of Work Results in Selective Bidding
- Limited Filed-Sub-Bid Coverage:
 - (4) Filed-Sub-Bids Only Had 1 or 2 Bidders

- Biggest Factors on Cost:

- Selective Bidding:
 - Small Project Size: Limited Economy of Scale
 - Historic Building / Renovation
 - Limited Labor Pool
- Specialized Mist Fire Protection System
- Complex Sitework / Grading (Retaining Walls, Ramps, etc.)
- Historic Building Restoration (Roof / Masonry Repairs)
- Millwork / Finishes

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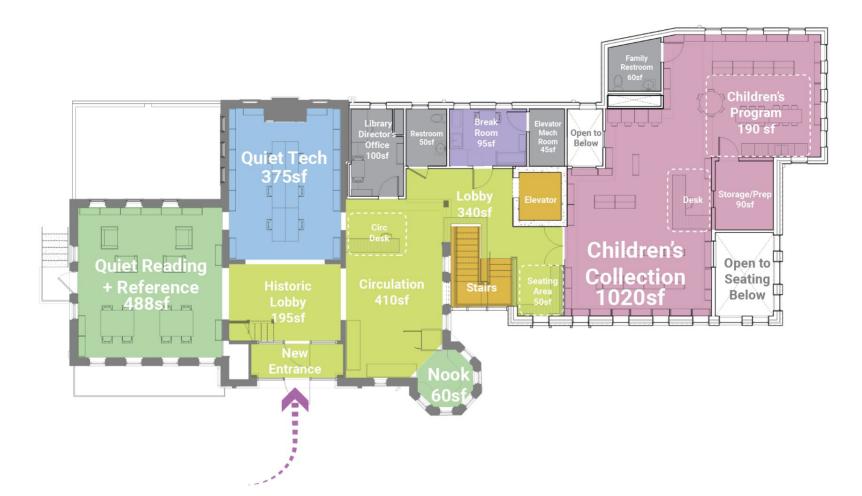
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LOWER LEVEL PLAN



UPPER LEVEL PLAN



OVERALL SITE PLAN



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STRATEGIES TO MOVE FORWARD

Architectural:

- Simplify Massing (one volume vs. primary and secondary volumes)
- Eliminate all Double-Height Spaces
- Simplify Stair Millwork
- Reduce and/or Remove Millwork Paneling
- Reconsider Ramp + 3-Stop Elevator
- Simplify and/or Reduce Masonry and Stone
- Reevaluate Roof Form
- Use Synthetic Slate in Lieu of Natural Slate
- Eliminate Vegetated Roof
- Reevaluate Extent of Existing Envelope Repairs (Opportunity to Defer Noncritical Envelope Issues)

Landscape:

- Reduce Planting
- Simplify Hardscape:
 - Reduce Courtyard Size
 - Reevaluate Seating/Site Walls
 - Reevaluate Retaining Walls (Concrete vs. Stone)
 - Reconsider Two Entrances

Programmatic:

- Reevaluate/Combine Community Living Room and Community Flex spaces
- Consider Opportunity to Combine Quiet Tech and Quiet Reading Spaces?
- Strategize Opportunities for More Flexible/Multi-use Spaces
- Reduce Children's Office/Storage Space
- Reconsider Small Meeting Rooms (1 vs. 2)
- Consider Reducing Collection
- Repurpose Historic Circulation/Lobby Space

Soft Cost:

- Move Metal Shelving to Soft cost
- Fundraise for Furniture (\$350k)
- Replace Small Meeting Room with Furniture Solution

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