

75 York Street Portland, Maine 04101 phone 207 772 4656 fax 207 828 4656 www.simonsarchitects.com

MEETING AGENDA: Progress Meeting

date:	Tuesday, August 06, 2019, 1:00 pm		
project:	Cumberland Historical Society & Prince Memorial Library, 2019-0120		
location:	Cumberland Town Hall		
To:	William Shane	Town Manager, Cumberland	
	Brenda Moore	-	
	Thomas Bennett	Director, Prince Memorial Library	
prepared by:	Austin Smith	Scott Simons Architects	
CC:	Kayla Caron	Scott Simons Architects	
	Chris Berry	Scott Simons Architects	
	Maya Gamble	Scott Simons Architects	

meeting title: Progress Building Committee Meeting Meeting Five of Five

- 1. Comments or corrections to meeting notes of July 14, 2019?
- Check-ins
 A. Report on CHS Board & Library Advisory Board joint meeting of July 17th
 B. Report on latest development with CHS Building Relocation

3. Elevator Analysis

- 1. Stretcher compliant, full service elevator
- 2. Limited Use / Limited Access elevator (LULA)
- 3. Wheel Chair Lift
- 4. Material Lift. (Dumbwaiter)

4. Site and Floor Plan Updates

- 1. Site Plan Phase 2 First floor
- 2. Site Plan Phase 2 Basement
- 3. Phase 1 First Floor Plan
- 4. Phase 1 Basement Floor Plan
- 5. Phase 1 Site Plan Option A
- 6. Phase 1 Site Plan Option B
- 5. Next Steps? Project scope / approach
- 6. Project Schedule
 - a. Presentation to Cumberland Town Council Monday, August 26th



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MEMORANDUM: Elevator Analysis

date:	Tuesday, August 06, 2019, 1:00 pm		
project: location:	Cumberland Historical Society Cumberland Town Hall	v & Prince Memorial Library,	2019-0120
prepared by:	Austin Smith	Scott Simons Architects	

meeting title: Elevator Analysis

	 Arrangement 1 			
Option	Full Service Stretcher Compliant Elevator	Limited Use / Limited Access Elevator. (LULA)	Wheel Chair Lift	Material Lift
Basis of Design	Canton Holeless Hydraulic	Symmetry	Savaria Vertical Platform Lift Model V- 1504	Auto Quip Mechanical 4 Post VRC
Platform Size	84" by 69"	42" by 60"	36" by 54"	
Capacity	2,500 pounds	1,400 pounds	750 pounds	4,000 pounds
Speed	100 FPM	30 FPM	8 FPM	144 FPM
Power Requirement	3 Phase Power	Single Phase Power	Single Phase Power	Single Phase Power
Limitations	48" pit required w/ sump pump 12'-4" overrun Separate fire rated machine room Separate phone required	16" pit required w/ separate machine room. Separate phone required Must be installed in existing construction	Slow with a reputation for poor operation. Not user friendly. Will not provide full ADA compliance	Used for material movement only. Lacks safety feature
Costs	\$86,000 plus costs of other trades, pit, sump pump & plumbing. fire alarm, machine room and 3 phase power.	\$75,000	\$36,000	\$31,000



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MEMORANDUM: Scope for Next Phase

date:	Tuesday, August 06, 2019, 1	:00 pm
project: location:	Cumberland Historical Socie Cumberland Town Hall	ty & Prince Memorial Library, 2019-0120
prepared by:	Austin Smith	Scott Simons Architects

meeting title: Scope for CHS Relocation

Outline of Delivera	bles for next phase of Cumberland Histor	ical Society – DRAFT J	uly 31, 2019
(2) Meetings			
Builders Set	Life Safety Plan and Code outline		
	Upper and Lower Floor Plans	-	
	Upper and Lower Level RCP's	Materials and dimensions noted on	SSA
	(4) Building elevation	drawings	33A
	(2) Building sections	_	
	(2) Wall Sections	_	
	Door and Partition Schedule	_	
Specifications	081113 Hollow Metal Doors & Frames		
	087100 Door Hardware		
	092900 Gypsum Board		
	144216 Vertical Wheelchair Lift		
Structural Set	Foundation Plan		
	First Floor Framing Plan		
	Roof Framing Plan		

project:

	Wall Section & Details		Structural
	033000 Concrete	Integri Incorporate on drawing sheets	- Integrity
	052000 Steel Joist		
	053000 Metal Deck		
	061000 Rough Carpentry		
Mechanical Electrical & Plumbing	Design Build Narrative for MEP		Bennett Engineering
Exclusions	Assume no Geotechnical Investigation is required Project will not be publicly bid No Statement of Special Inspections will be required Sprinkler coverage and full elevator will be installed in the next stage Site Plan including grading and utilities are by others No ResCheck required by the Town		