

# Belmont Public Library

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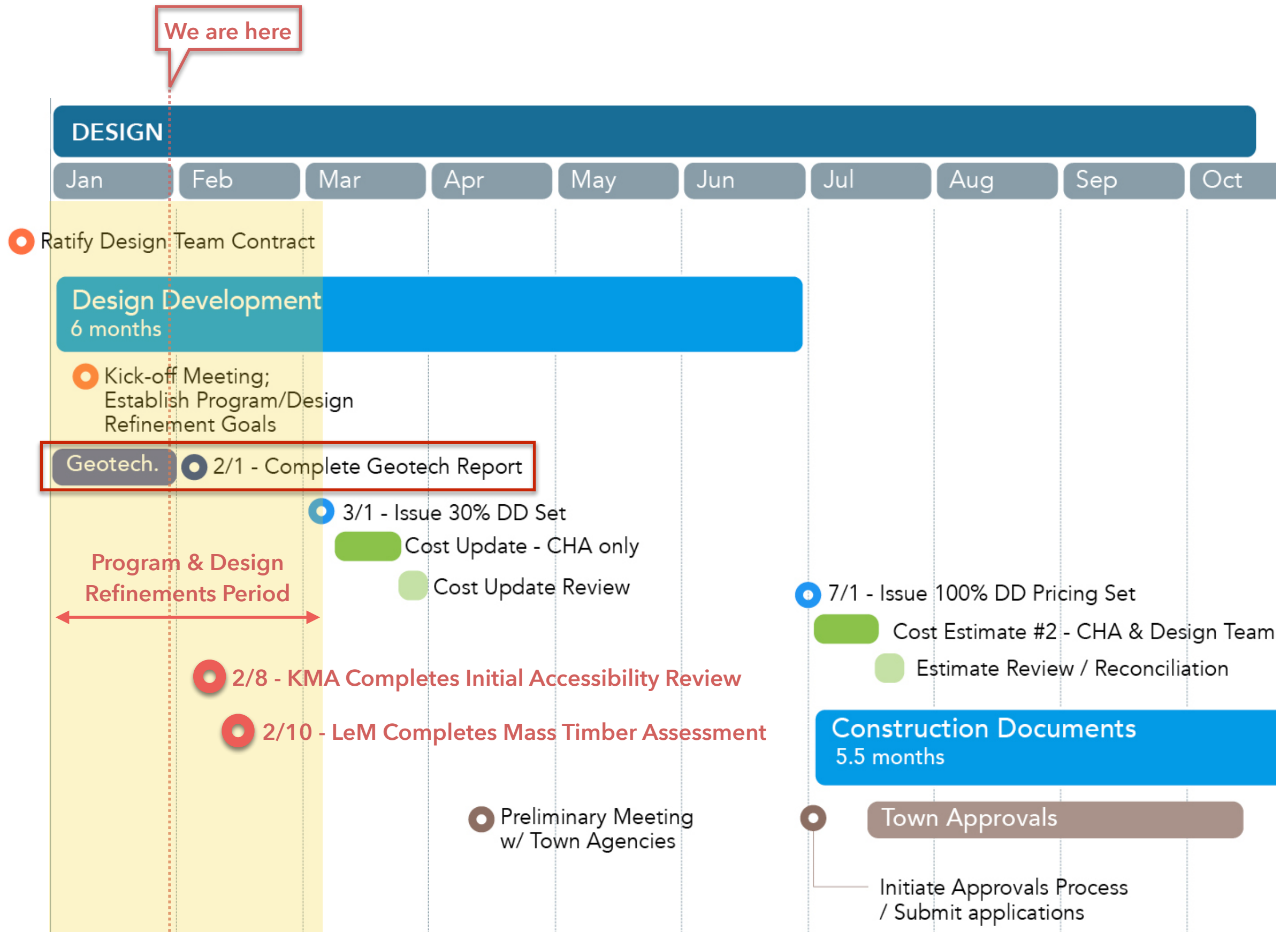
Library Building Committee Meeting #3  
January 31, 2023

BELMONT  
PUBLIC  
LIBRARY



## Agenda

1. Welcome Public
2. Approve 1/17/2023 Meeting Minutes
3. Invoices
4. Update
  - a. Contracts
  - b. Hazmat Testing
  - c. Contractor Parking and Laydown Space
5. Design Update
  - a. Plan Refinements
  - b. Mass Timber Study
6. Public Comment
7. Adjourn



Increase Holds & Self Checkout

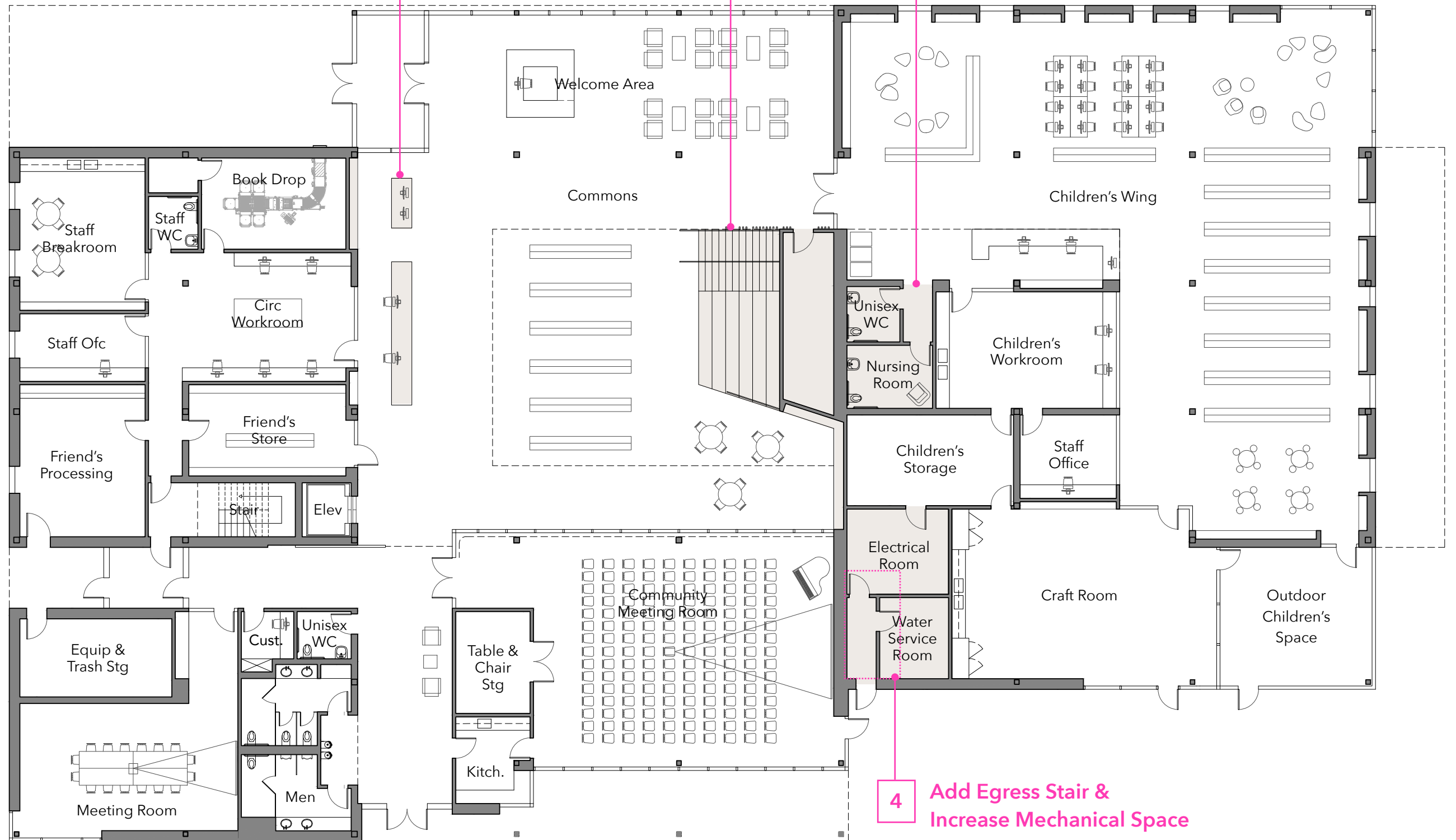
1

Stair Code Compliance

2

3

Children's Restroom Refinements



4

Add Egress Stair & Increase Mechanical Space



Increase Holds & Self Checkout

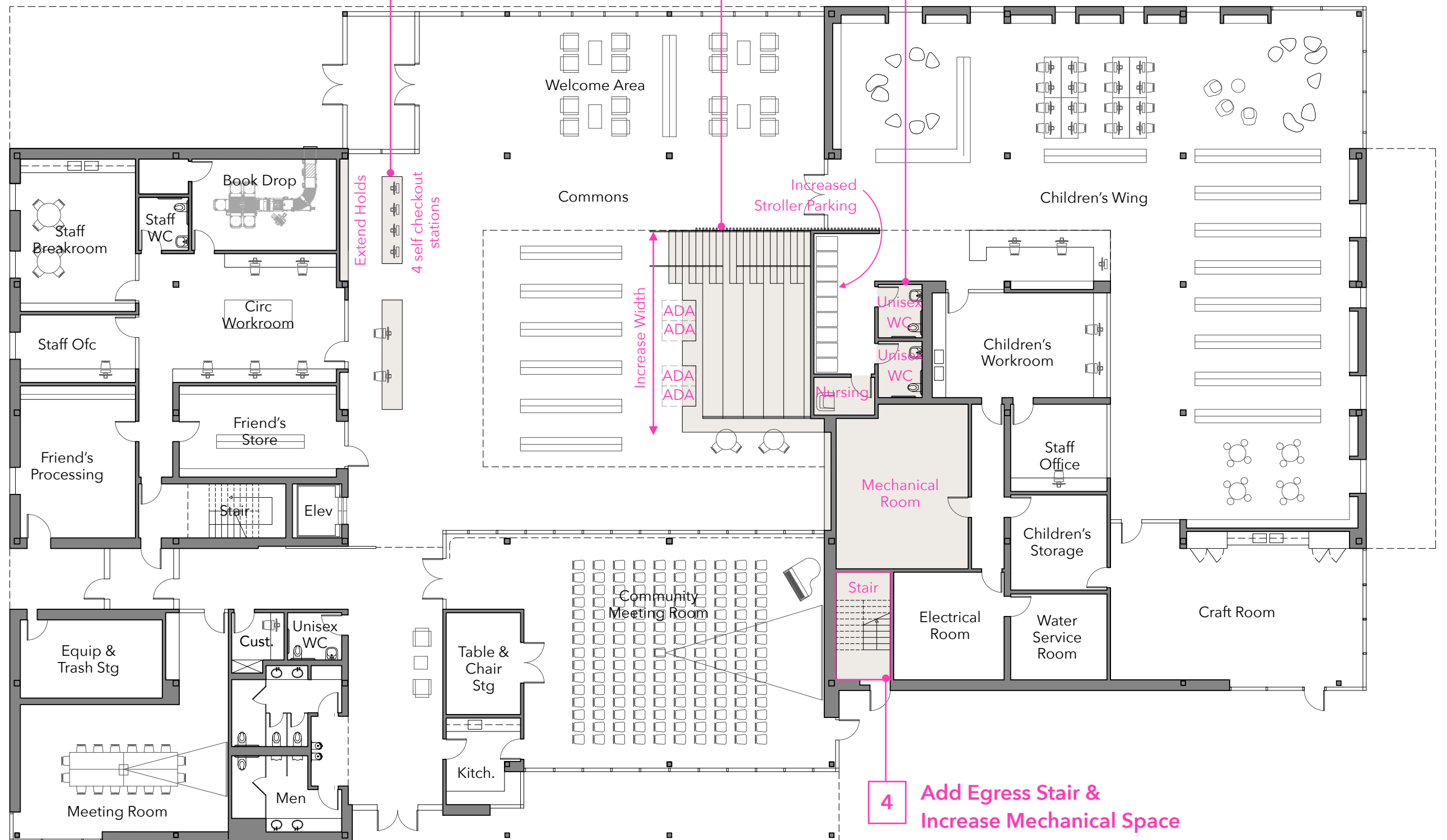
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Stair Code Compliance

2

3

Children's Restroom Refinements



First Floor Plan Refinements

Increase Holds & Self Checkout

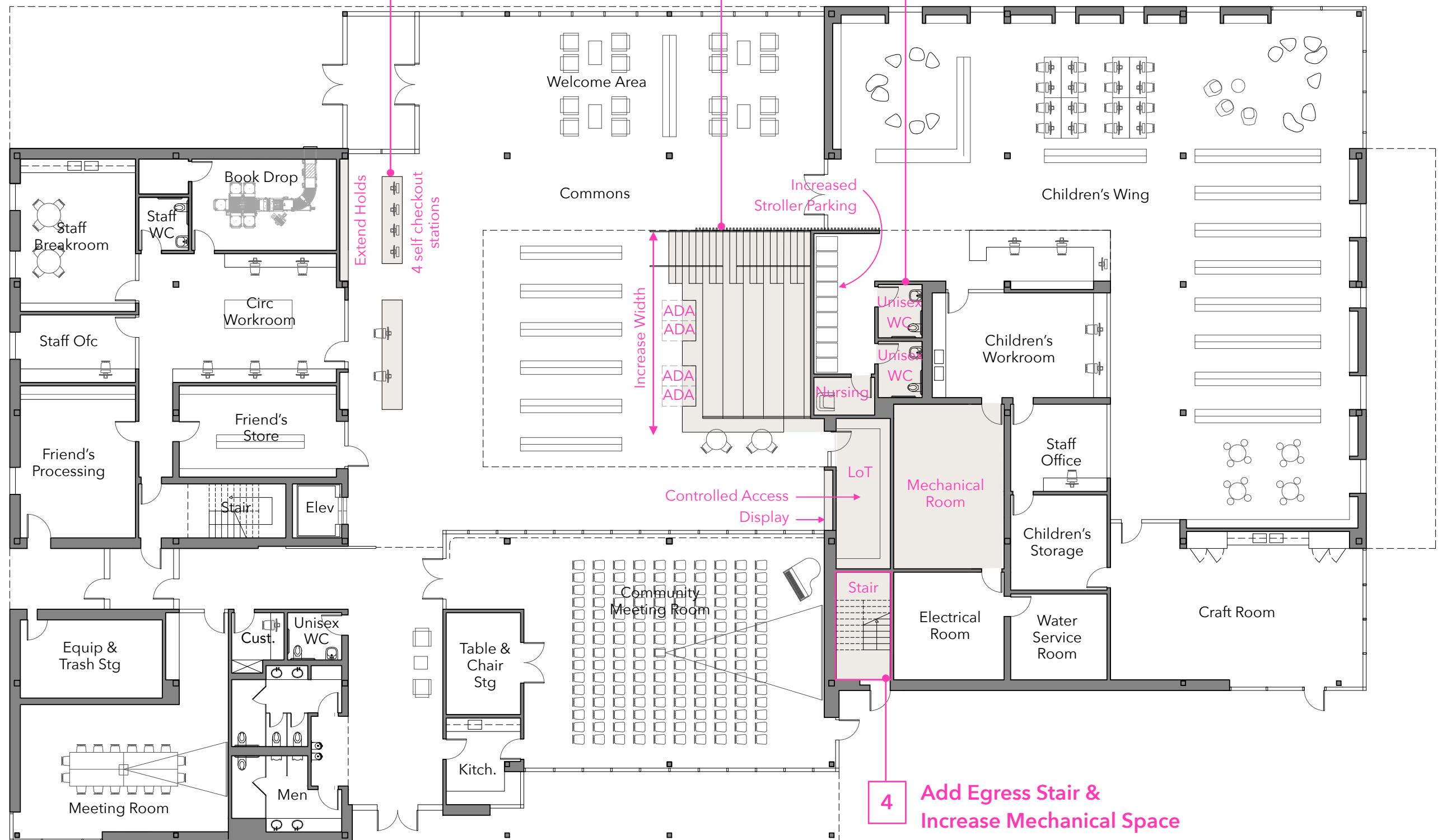
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Stair Code Compliance

2

3

Children's Restroom Refinements







Stepped Seating 100% SD





(4) Wheelchair spaces with companion seats  
*moveable benches at wheelchair locations*

**Stepped Seating** Adjusted for Code Compliance





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*moveable benches at wheelchair locations*

**Stepped Seating** Adjusted for Code Compliance





Stepped Seating 100% SD





**Stepped Seating** Adjusted for Code Compliance





**Stepped Seating** Adjusted for Code Compliance



Increase Holds & Self Checkout

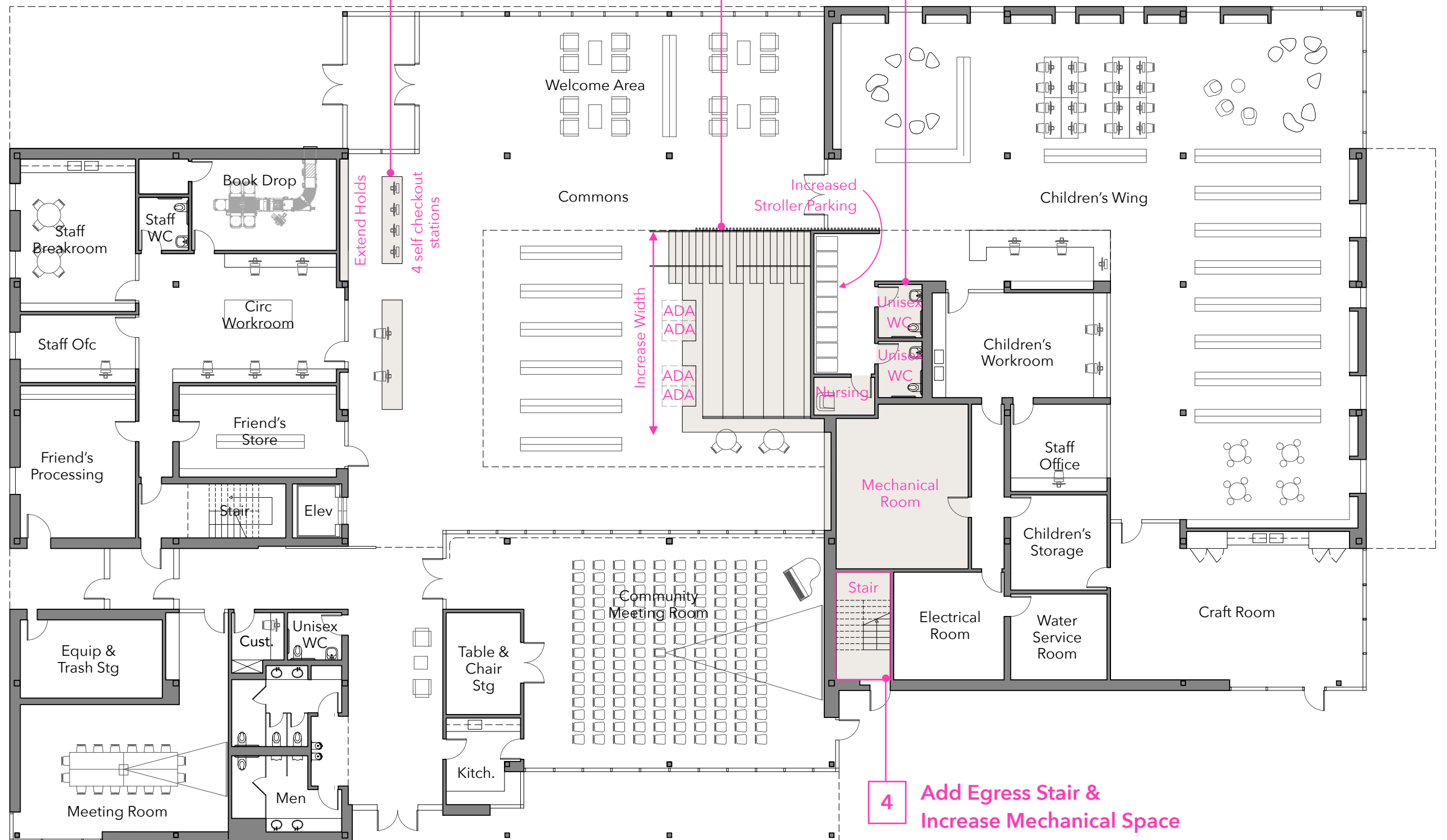
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Stair Code Compliance

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Children's Restroom Refinements



First Floor Plan Refinements

Increase Holds & Self Checkout

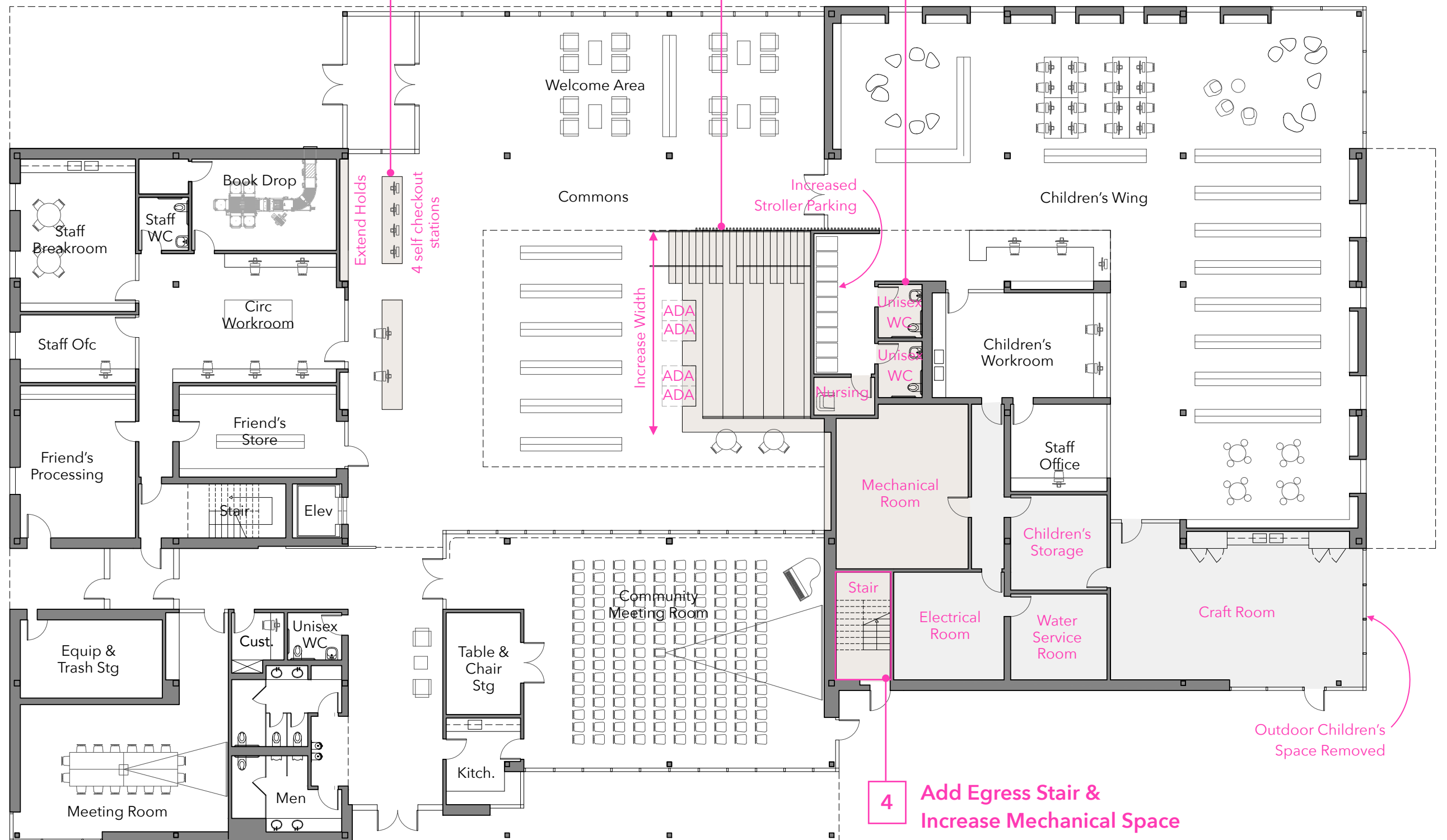
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Stair Code Compliance

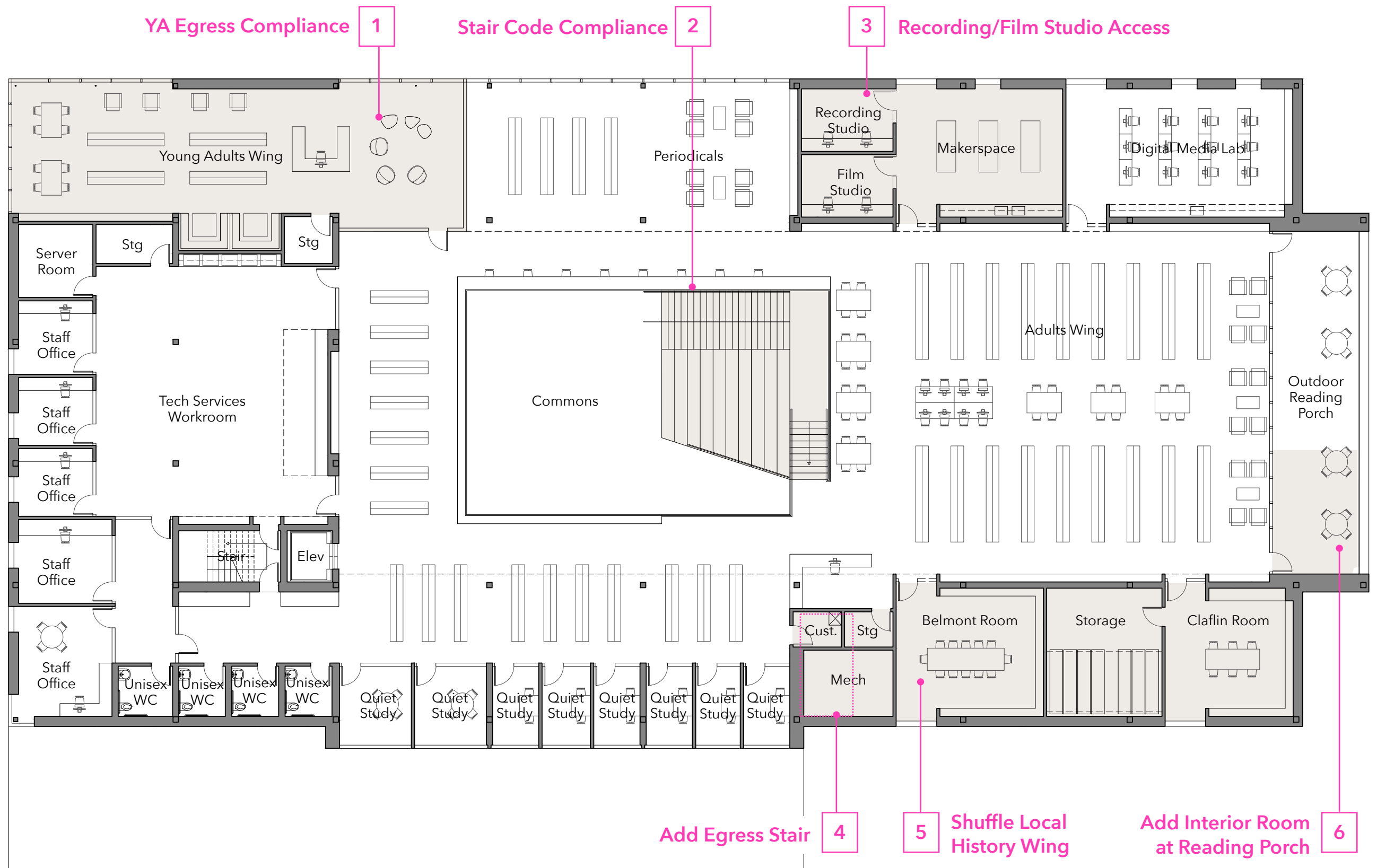
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3

Children's Restroom Refinements

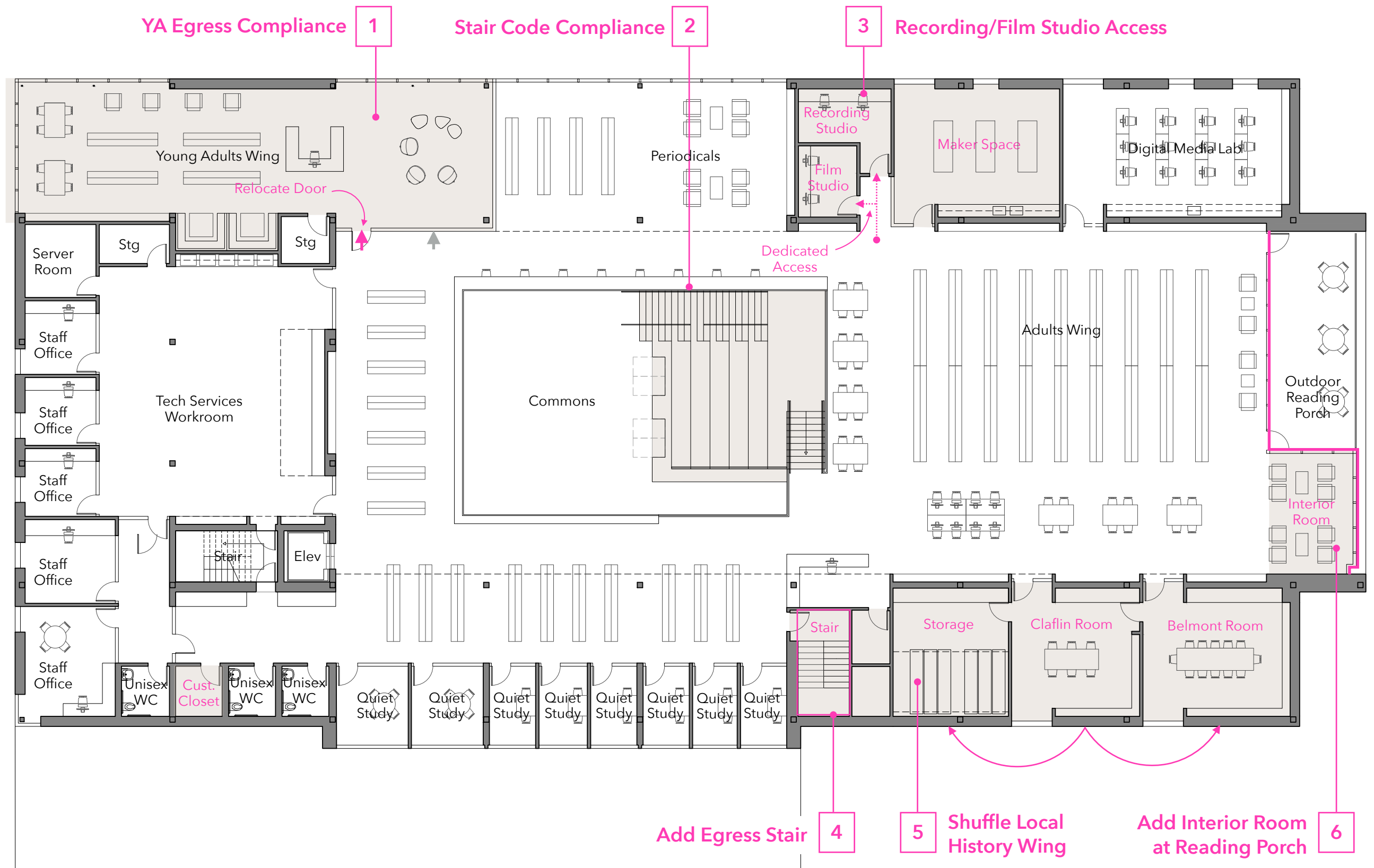


Outdoor Children's Space Removed

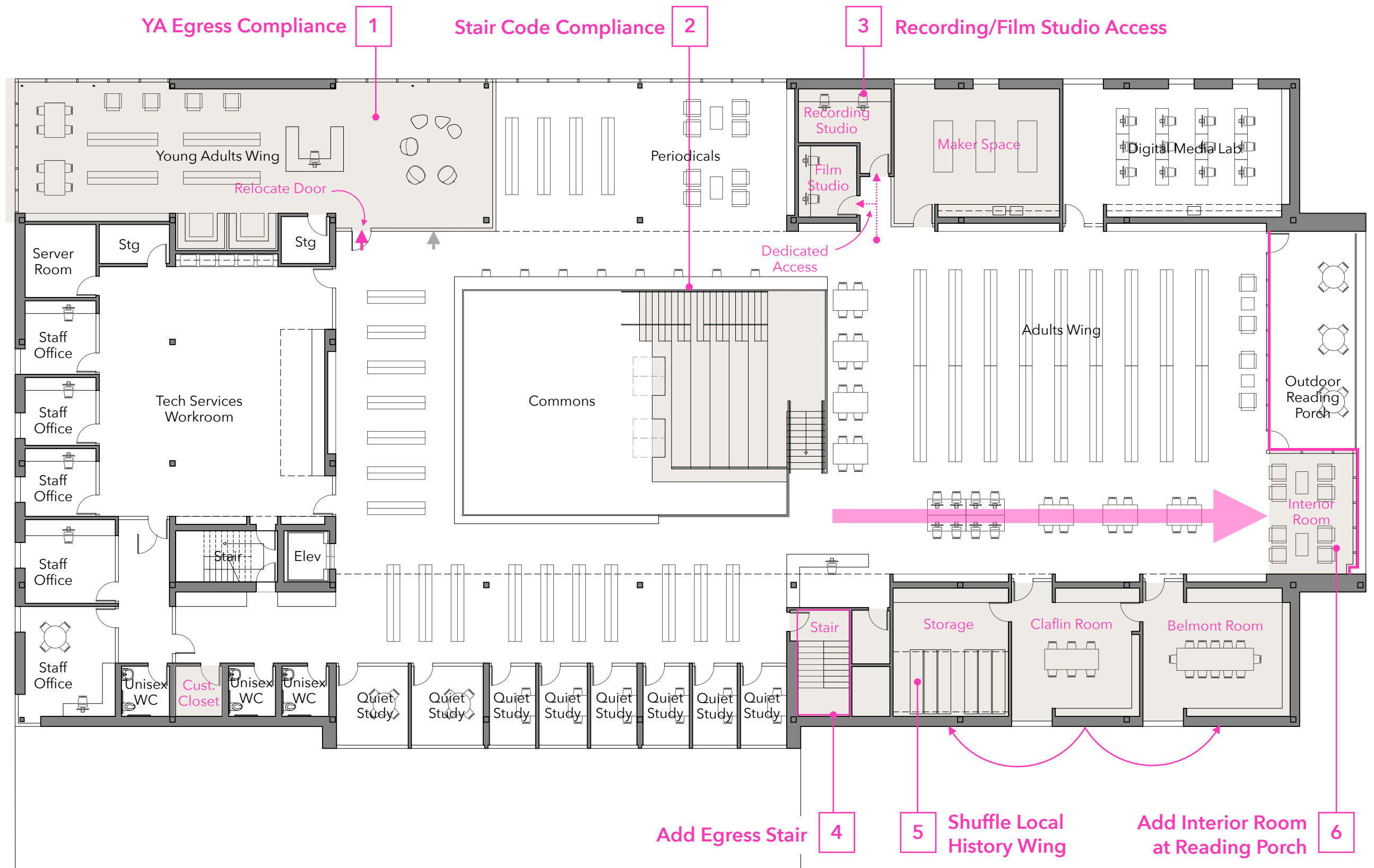


Second Floor Plan 100% SD



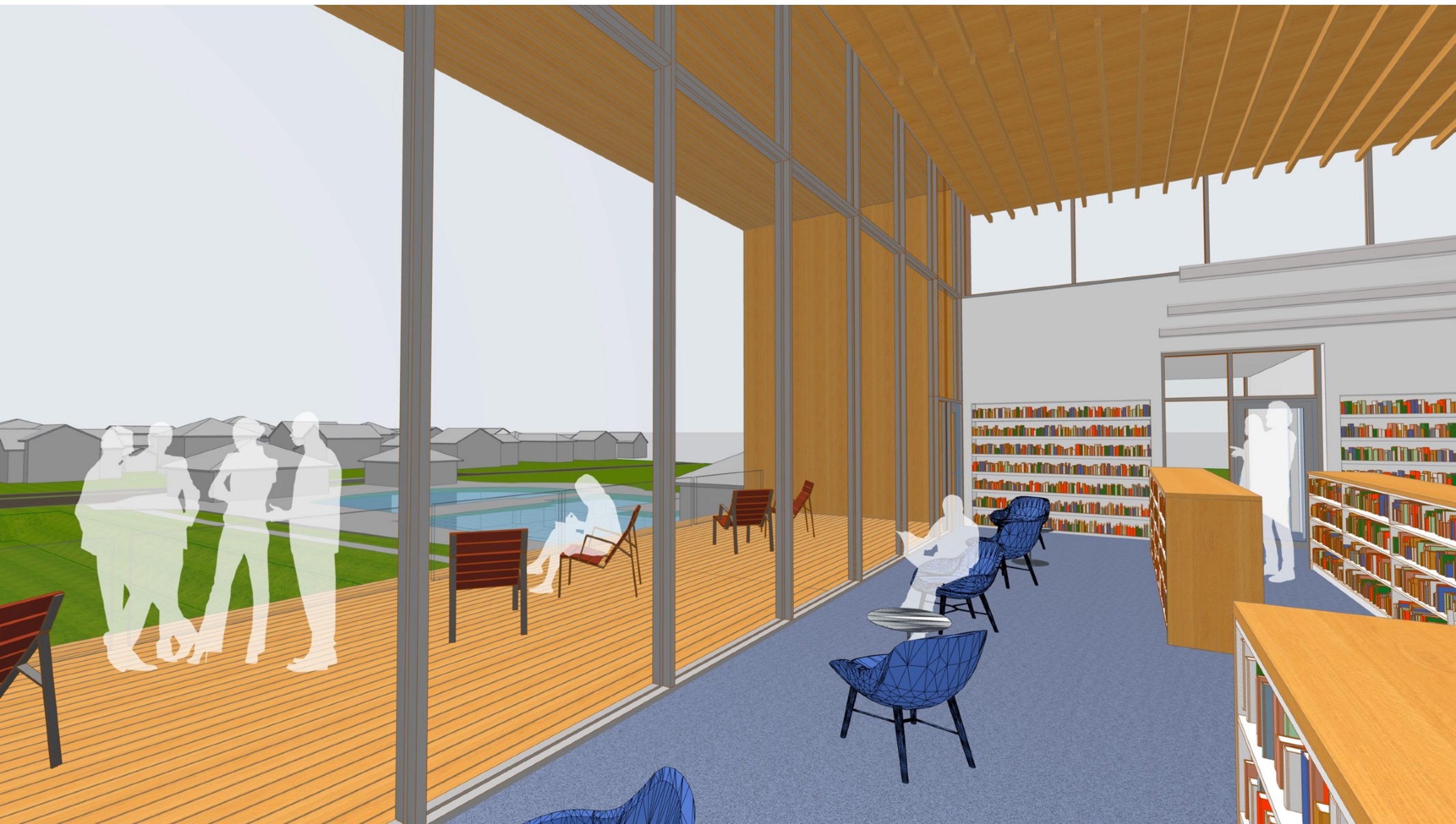


Second Floor Plan Refinements



Second Floor Plan 100% SD





Outdoor Reading Porch 100% SD





Outdoor Reading Porch with Proposed Interior Room





Outdoor Reading Porch with Proposed Interior Room



**10/23/19 VE Exercise:**  
 Substitute gravel/ballast roof for  
 green roof = \$95,000 savings

Low Roof at Study Rooms





Low Roof at Study Rooms Gravel/Ballast Roof





Low Roof at Study Rooms Green Roof





Low Roof at Study Rooms Gravel/Ballast Roof

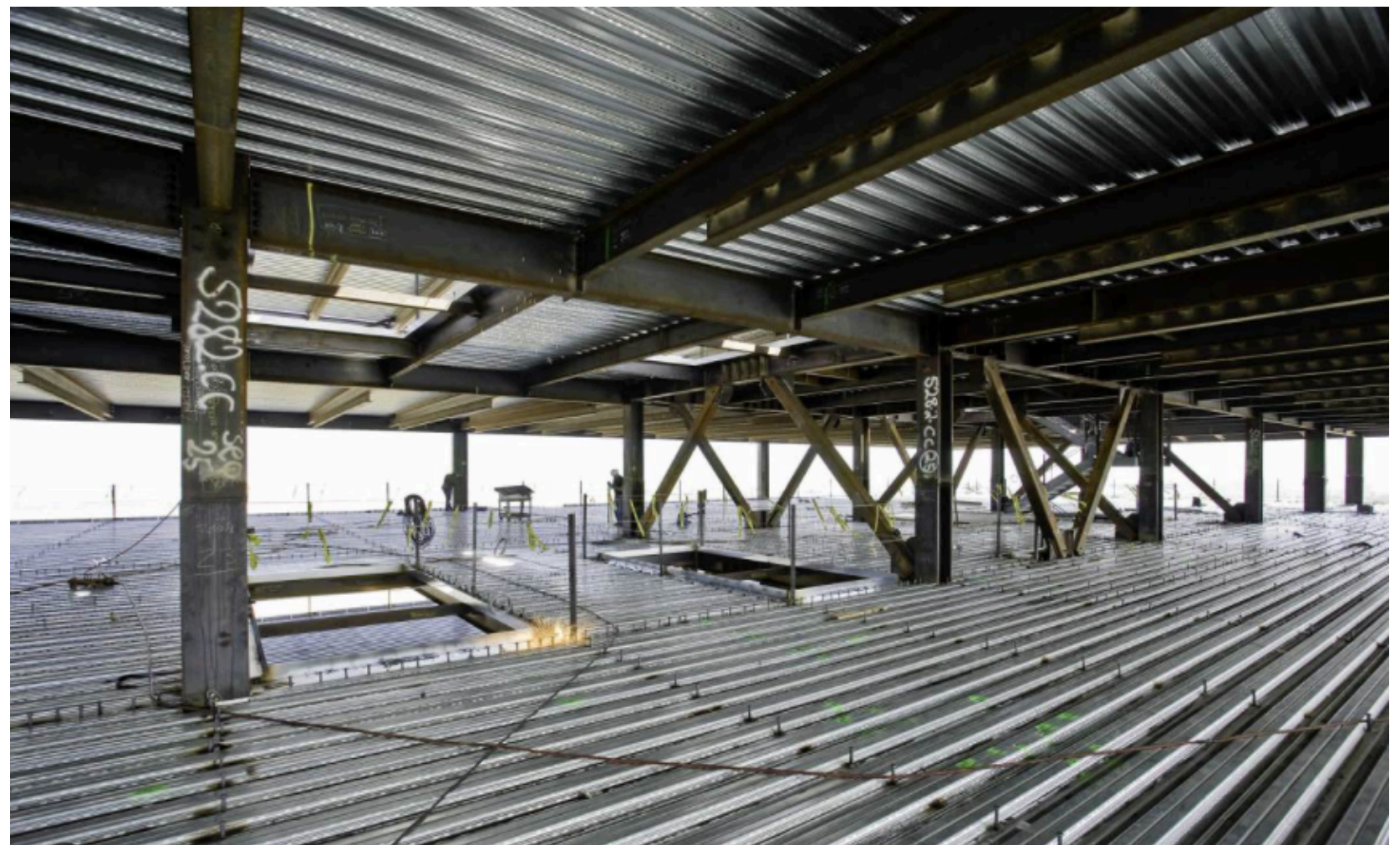




Low Roof at Study Rooms



Columns	Girders & Purlins	Decking	Embodied Energy	Cost
Steel	Steel	Metal deck w/conc. topping	Baseline	Baseline, In budget





Columns	Girders & Purlins	Decking	Embodied Energy	Cost
Steel	Steel	Metal deck w/conc. topping	Baseline	Baseline, In budget
Steel	Steel	CLT plank	?	?





Columns	Girders & Purlins	Decking	Embodied Energy	Cost
Steel	Steel	Metal deck w/conc. topping	Baseline	Baseline, In budget
Steel	Steel	CLT plank	?	?
Steel	Gluelam	CLT plank	?	?





Columns	Girders & Purlins	Decking	Embodied Energy	Cost
Steel	Steel	Metal deck w/conc. topping	Baseline	Baseline, In budget
Steel	Steel	CLT plank	?	?
Steel	Glulam	CLT plank	?	?
Glulam	Glulam	CLT plank	?	? 2X?







Oudens Ello Architecture