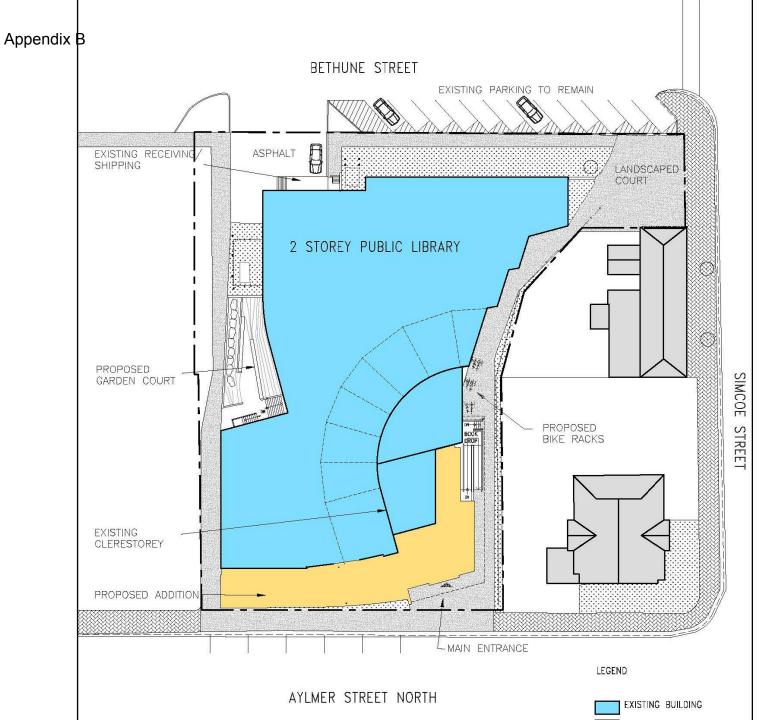
Library Renovation & Expansion Project

Access to Courtyard

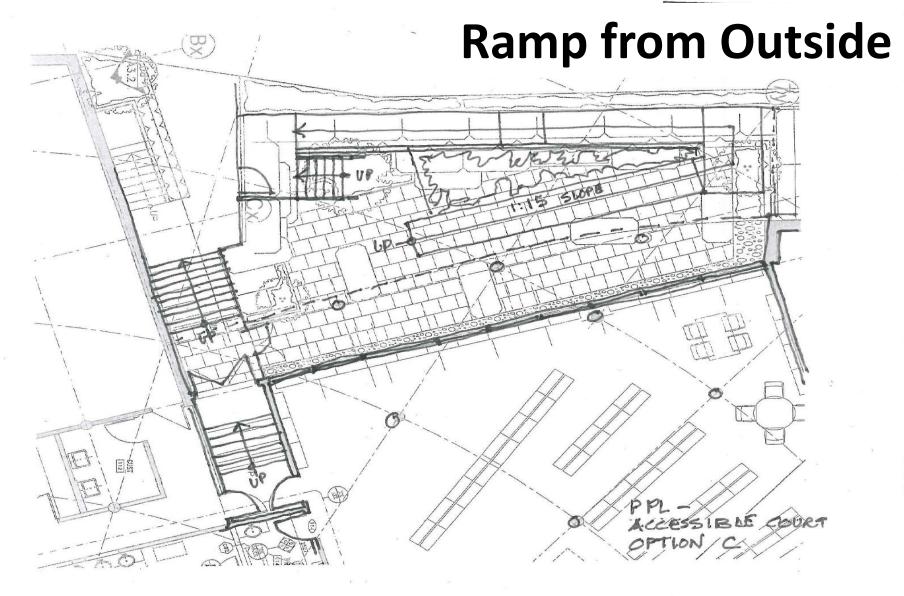
How to Access the Courtyard?



Access To Courtyard

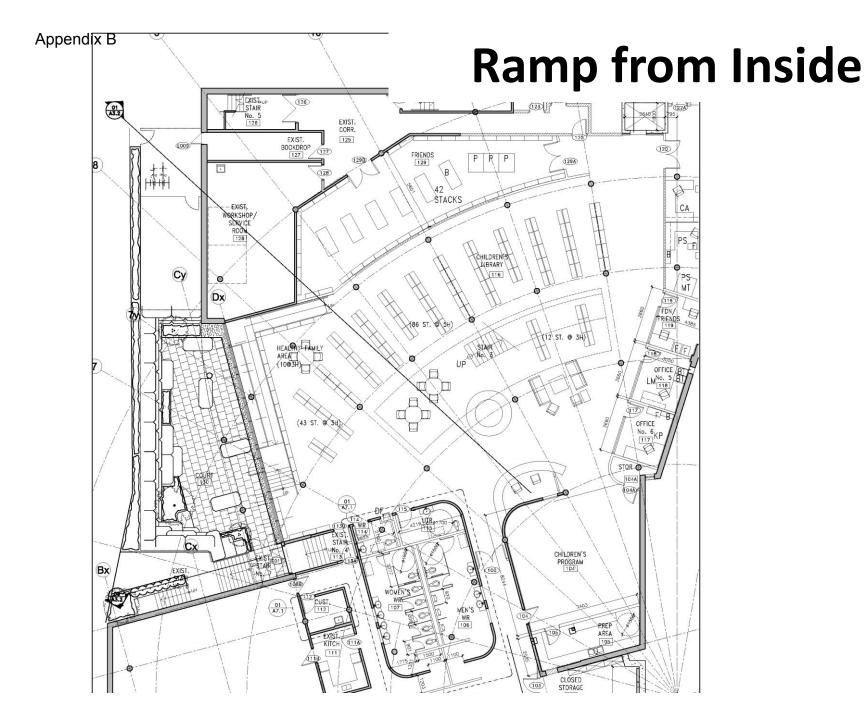
Architect examined three options:

- 1. Ramp from the outside
- 2. Ramp from the inside
- 3. Modern lift from inside



1. Ramp from Outside

- No access from inside to go out for persons with a disability
- Consumes too much of the outdoor courtyard to get a sufficient slope (1:15)
- Staff group don't support it



2. Ramp from Inside

- Provides access to any library patron to the courtyard
- Consumes interior space which reduces the children's collection by minimum 10%
- Runs adjacent to the windows which will cause some natural light reduction
- Contains one pillar which means ramp starts further out from windows
- Door location in middle of program space

3. Lift from Inside

- Provide an interior lift to access courtyard
- User operated
- Consumes about 5% space
- Door access to courtyard has least interference with the activities of the courtyard

Example of a user operated lift that goes up four feet to the next level of the building



Staff Recommendation

- Staff are leaning towards the lift which consumes the least amount of library space
- Seeking approval of the Buildings
 Committee for either the user controlled lift or the ramp
- Both options will be priced and the option that keeps the project in budget will win out

P Appendix BE























