

BA|K|KEN CULTURAL ARCHIVE

The Future of Education
Combining Libraries and Museums

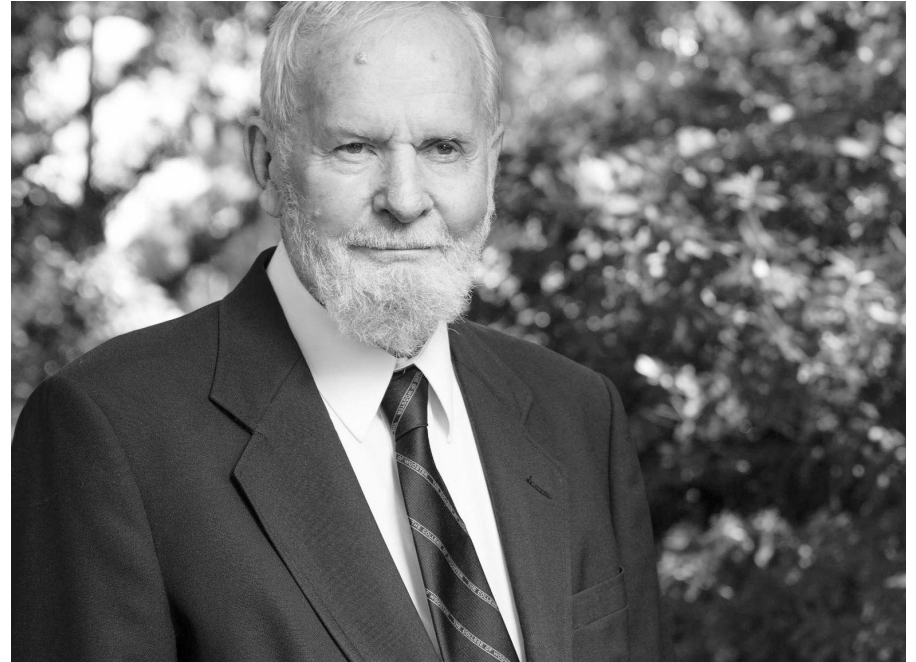
IDEA OF THIRD PLACES

Live

Work

Everything Else

“The third place is a generic designation for a great variety of public places that host the regular, voluntary, informal, and happily anticipated gatherings of individuals beyond the realms of home and work. (Oldenburg, 1991, p. 16)”



Source: (Steelcase, N.D.)

TYPES OF ARCHIVES

Archive

“A place in which public records or historical materials (such as documents) are preserved. (*Definition of ARCHIVE, 2024*)”

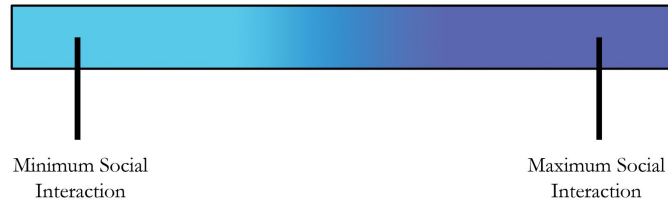
Library

Museum

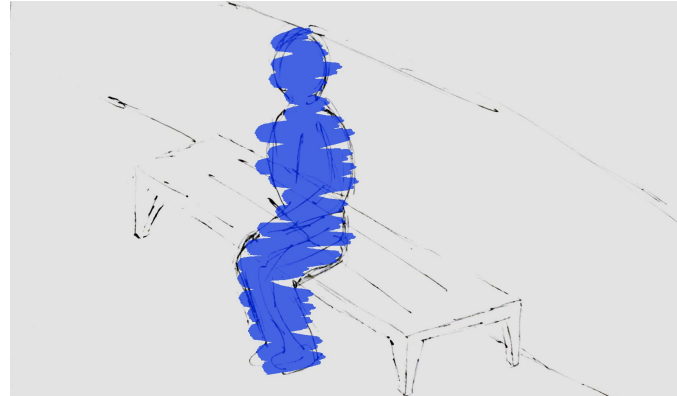
THE RESEARCH

“For many students, particularly the campers, the coffee shop is an alternative to the library. (Waxman, p. 47)”

In order to successfully recover individuals from coffee shops, the archive will need to provide spaces to meet the needs of any visit, no matter how long or short it may be.



Minimal Social Interaction



Maximum Social Interaction

Individuals who
study/work in coffee
shops

Target

Individuals who visit
exhibits and displays

CASE STUDIES

Discovery Science Center



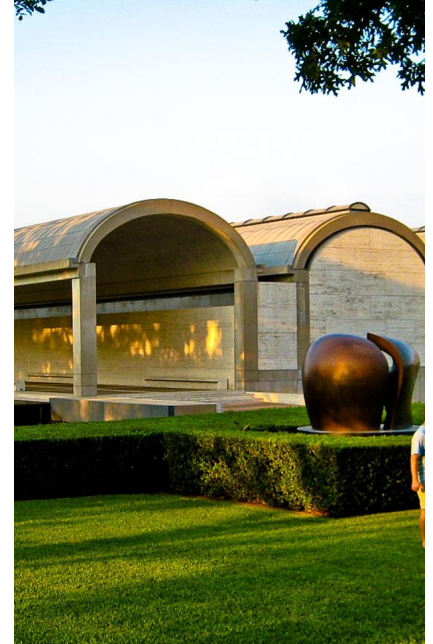
Source: (Babcock, N.D.)

Seattle Public Library



Source: (Rybczynski, 2013)

Kimbell Art Museum



Source: (Architect Magazine, 2015)

James Turrell Artwork



Source: (M HKA Ensembles, 1994)

Mark Dion Artwork



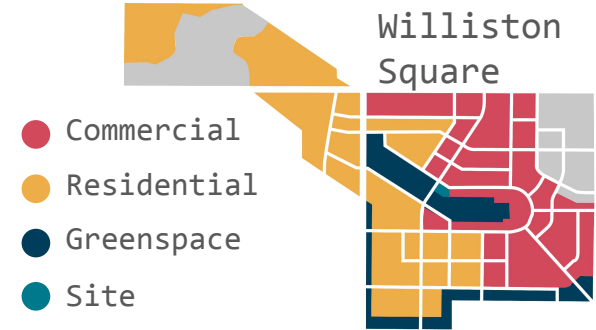
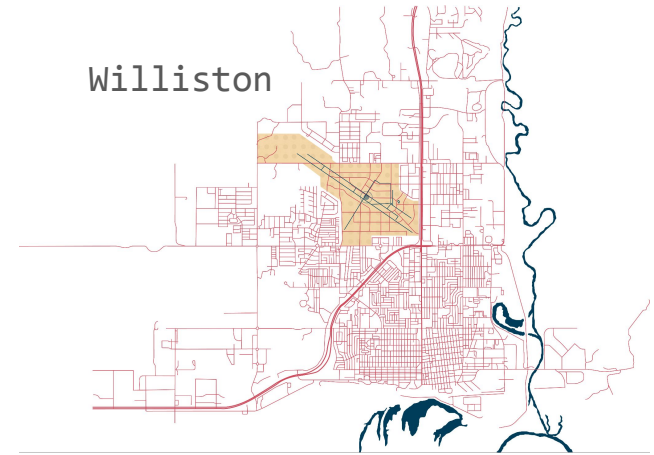
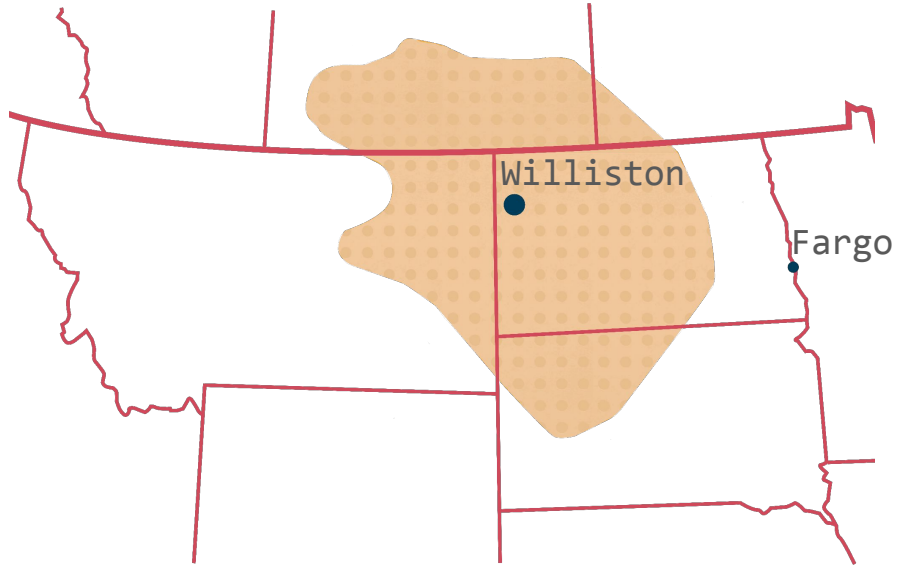
Source: (MARK DION: THEATRE OF THE NATURAL WORLD, 2018)

Laurentian Library



Source: (Renna, 2017)

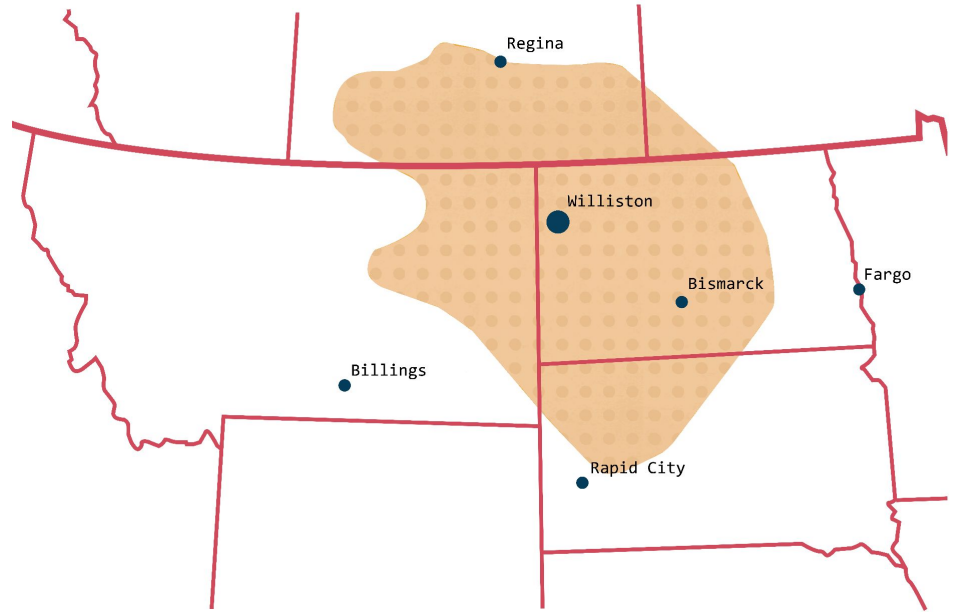
SITE LOCATION



REGION

The Bakken Oil Shale

North Dakota boomtown Williston, saw explosions in population growth when it was founded in 1887, again in the 1950's through 1980's with its first oil boom, and again in 2006 with its latest oil boom.



1800's - Settled

1887 - Founded

1911 - First Library

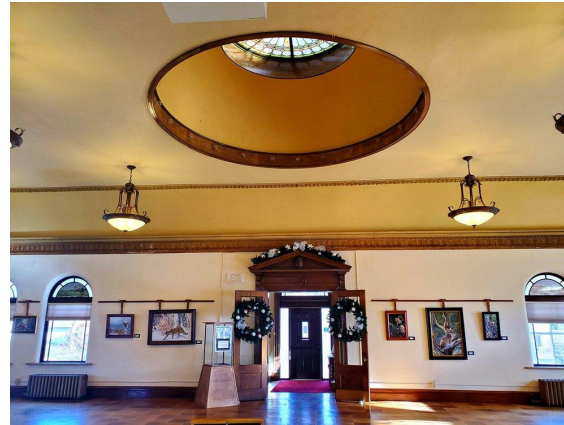
1950's - Oil boom

2006 - Oil Boom

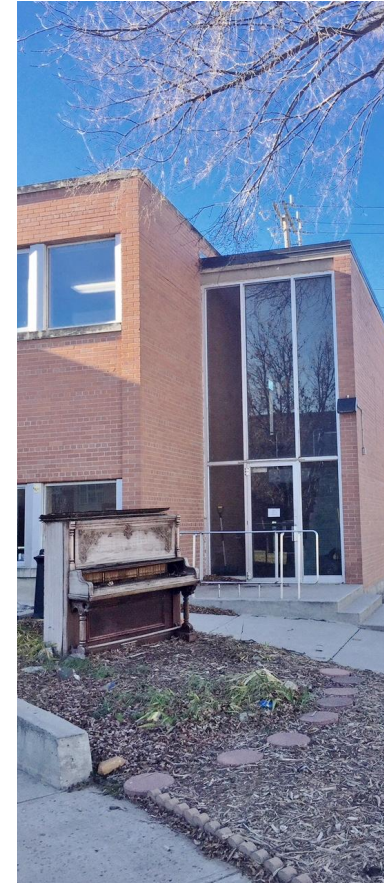
LIBRARY ITERATIONS

James Memorial Library

Built in 1911 and expanded around 1950-1960. Was saved from demolition in 1993 and became the James Memorial Art Center.



Source: (The James Memorial Art Center, N.D.)

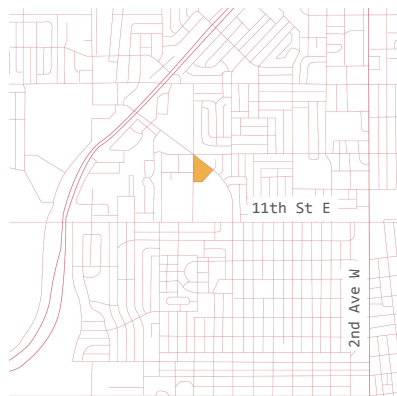


Source: (The James Memorial Art Center, 2015)

“On April 6 and 7, 1927, Library Hall was the scene of an outstanding art exhibit put on by the Women’s Civic League. (Diamond Jubilee and Fair, 1962, p. 105)”

Williston Community Library

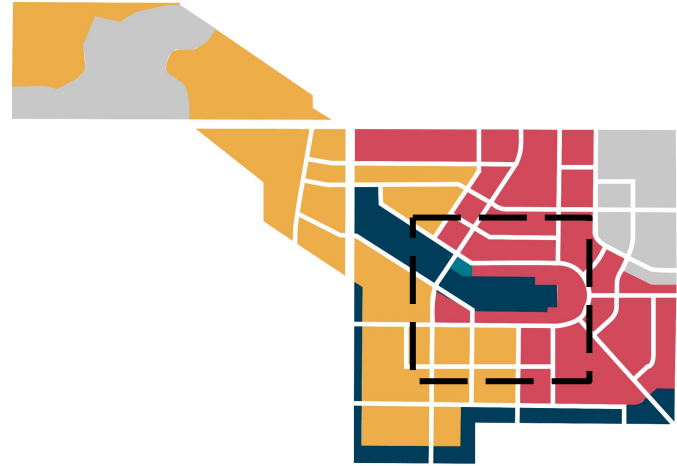
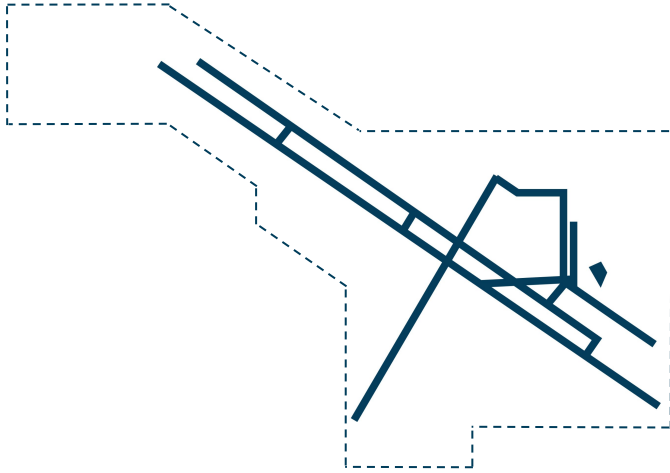
Built in 1961, it became the county's only library in 1983. It now approaches the end of its first life cycle and will need renovations and improvements within the next decade.



Source: (Williston Herald, 2021)

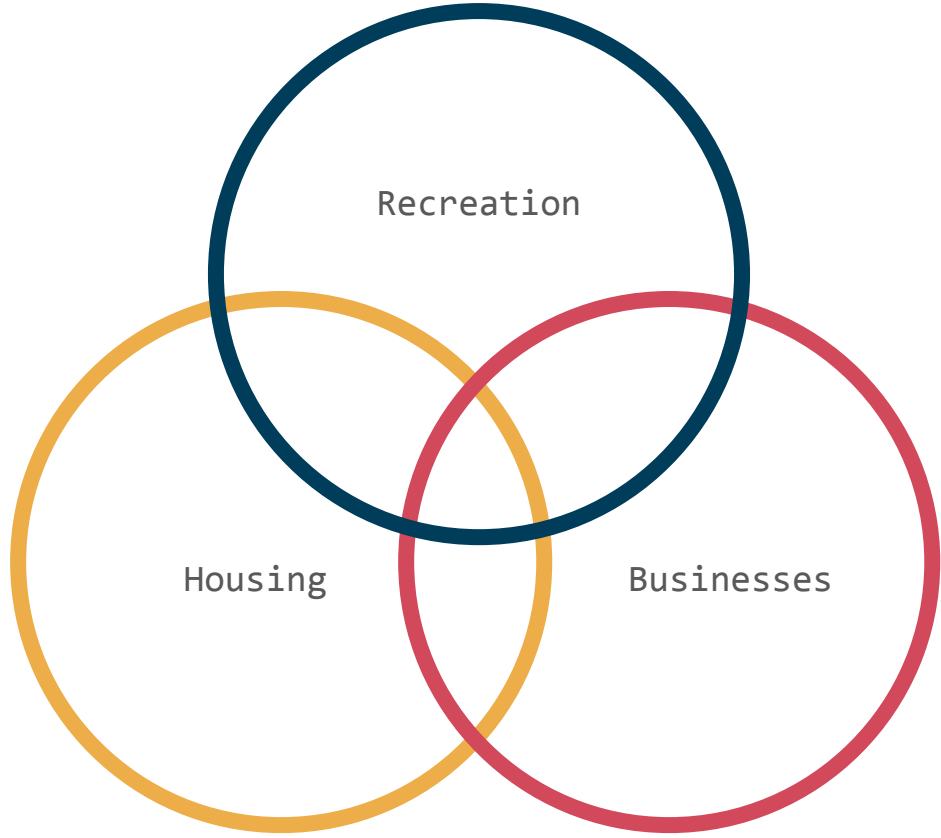
DEVELOPMENT

As the Williston Basin International Airport moved to its new location, northwest of the city, the site of the old airport was redeveloped as Williston Square. At the time this thesis project was created, only a few roads have been completed, and retail businesses opened up along the eastern border.





Site Plan



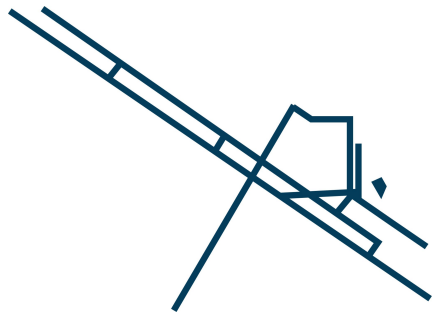
Recreation

Housing

Businesses

THE DESIGN

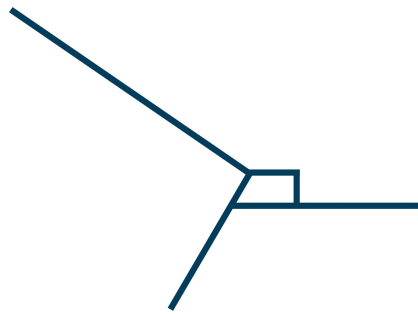
BUILDING FORM



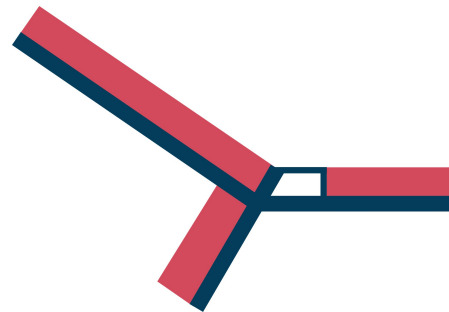
Starting Point



Simplification



Translation

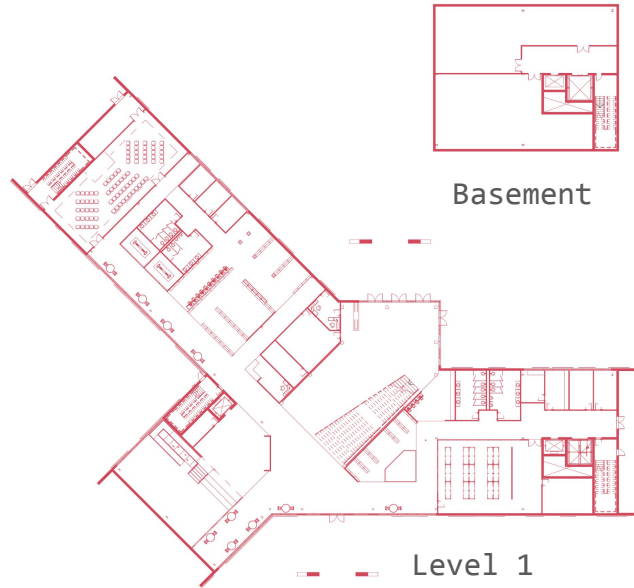


Massing

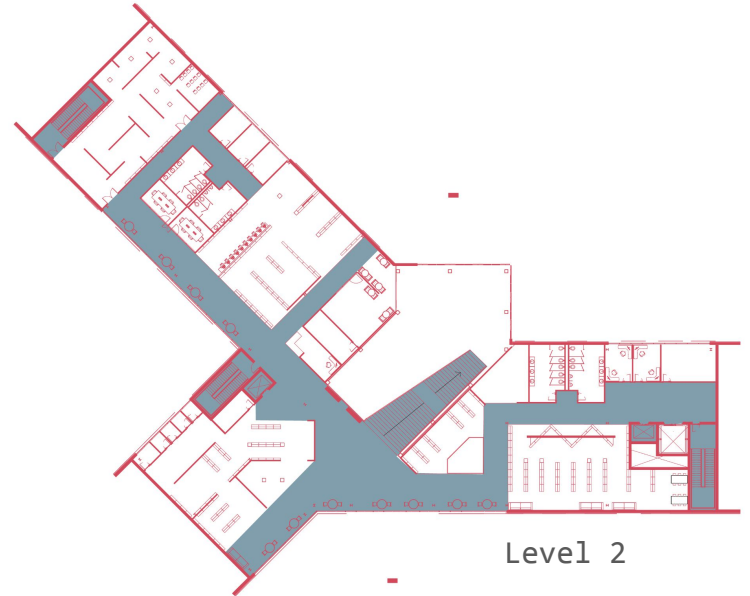
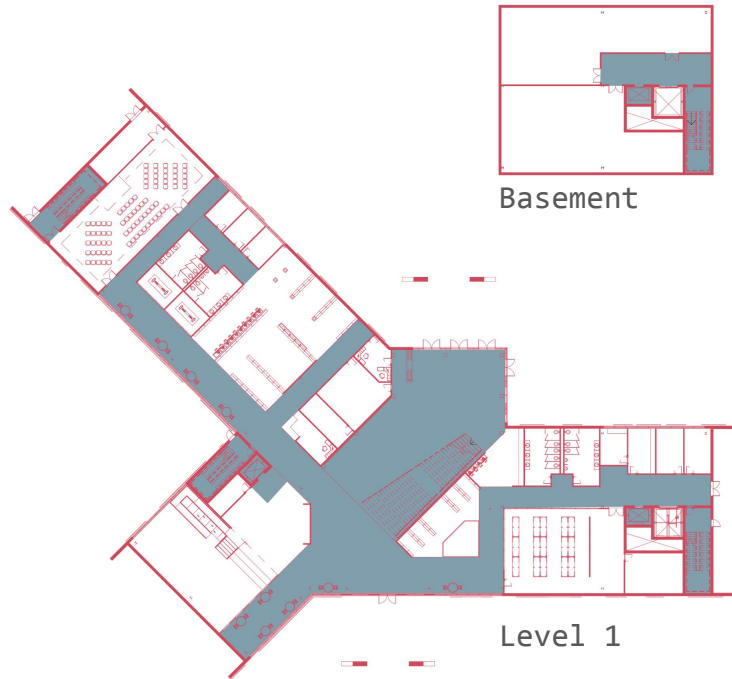


Exterior view of main entrance

FLOORPLANS & STRUCTURE



Circulation



Collections



Seating



Basement





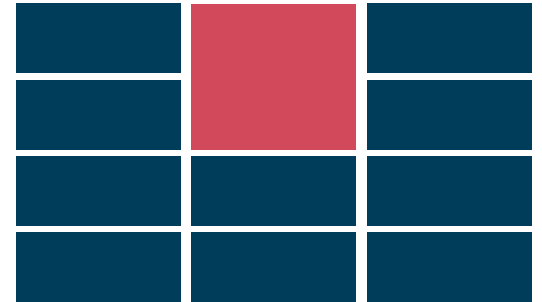
View of lobby

COLLECTIONS AND ARRANGEMENT TYPES

Collection Type One - Integrated



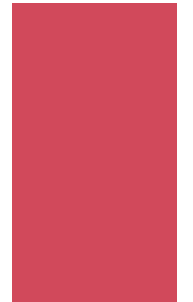
Level 2



Collection Type Two - Across



Level 1



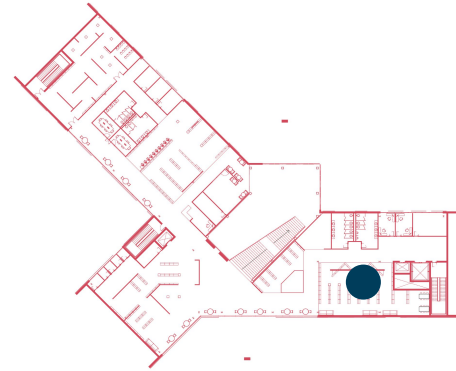
Collection Type Three - Surrounded



Level 2



Collection Type Four - Interruption



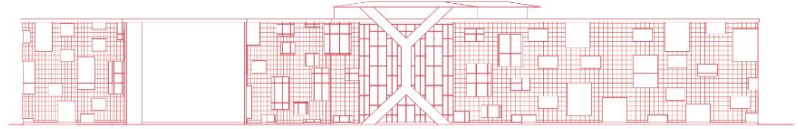
Level 2



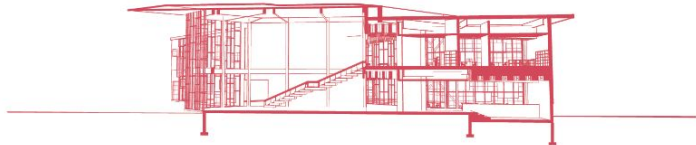
SECTIONS & ELEVATIONS



West Elevation



North Elevation



North-West Section



North Section



Exterior view of south entrance

THANK YOU!

A solid red horizontal bar that underlines the text "THANK YOU!".

References

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