



500 West Big Beaver
Troy, MI 48084
troymi.gov

CITY COUNCIL AGENDA ITEM

Date: February 23, 2022

To: Mark F. Miller, City Manager

From: Robert J. Bruner, Assistant City Manager
Emily Dumas, Library Director
Phillip Kwik, Assistant Library Director
Keegan Sulecki, Library Youth Supervisor

Subject: Troy Public Library Youth Area Renovation
(Presentation by Val Grant, Senior Associate, Integrated Design Solutions)

In 2019, the City of Troy began the long overdue process of renovating the Youth area of the Troy Public Library, a renovation needed to recreate the Library into a 21st Century space. At that time, after a public bidding process, the City Council selected Integrated Design Solutions (IDS) of Troy, Michigan, to help redesign the nearly 10,000 square foot area.

The Library's Youth area is located in what used to be the entire original Library, built in 1971. The area was expanded to its current size when the building's north wing was added in 1984. The Youth area is a busy and well-used space. However, the 25-30-year-old furnishings in the area show significant wear and are not suitable for children. The needs of young Library users have changed, and the pressures on the Youth area are growing. There is an increased demand for flexible and collaborative spaces; improved technology; play areas for babies and toddlers; and quiet space for reading and study.

In September 2021, after a break due to COVID, IDS delivered to Library staff a schematic design for the Youth area. This design will make the area a more modern and inviting space, and will serve the needs of young Library users for many years.

In January 2022, City Council awarded a contract for design services to IDS to move into construction phase of the renovation. The renovation project is estimated to cost \$2 million, and intended to be completed in FY2023. This renovation is the direct result of the enhanced millage, passed by Troy voters in 2020.

The Library staff has invited Val Grant, Senior Associate at IDS, to share their design and our vision of the Youth area of the Library with City Council. We hope that you are as excited as we are about this project, and the possibility of improving public library services to Troy's youngest residents.

YOUTH LIBRARY RENOVATION

CITY OF TROY - TROY PUBLIC LIBRARY

#21172-1000

AGENDA

Process/ Schedule

Interior Updates

Next Steps

PROCESS/ SCHEDULE

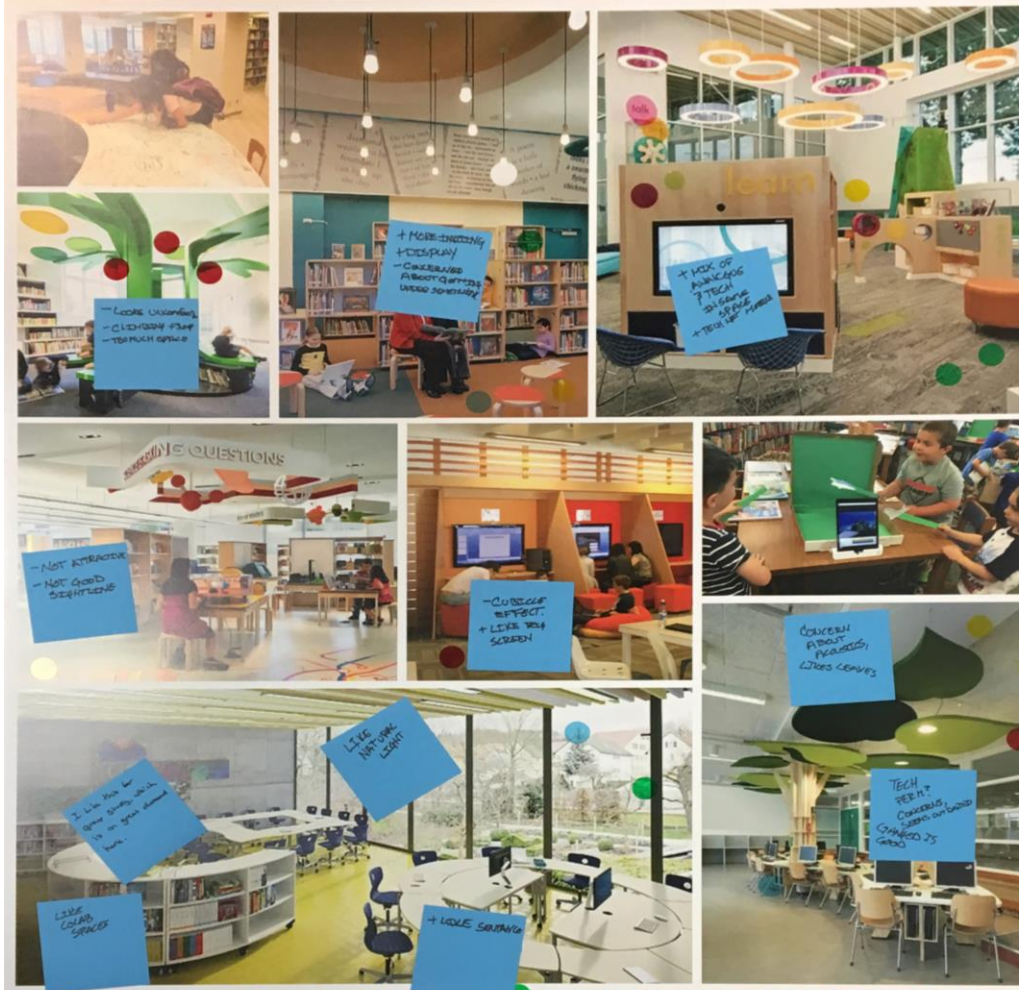
ACTIVE vs QUIET SPACES



A variety of settings thoughtfully located throughout the library allows kids and i to choose the space appropriate to different kinds of learning, whether it's a quiet place to read, a space to work on a group project or another location they choose simply to match their need that day for a particular level of quiet or stimulation

notes...

TECHNOLOGICAL vs ANALOG



Today's library should be a broader and deeper resource than ever, a place where traditional and new knowledge resources, instructors and students converge in an ongoing process of learning, teaching and discovery.

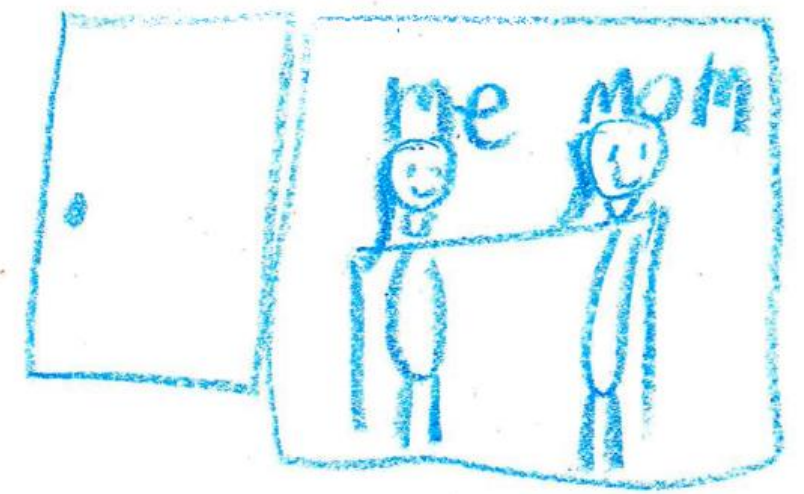
notes...

FLEXIBLE vs FIXED SPACES



Flexible space that can be shared amongst a group or individual and provides a variety of different interactions. Flexible space could be utilized as a small classroom, resource room, reading nook or meeting space. The technology and furniture in this room would support easy rearrangement.

notes...



USER STORIES | 2019

TROY PUBLIC LIBRARY – YOUTH LIBRARY RENOVATION

02.28.2022

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1. The spaces needs to feel **COZY | WHIMSICAL | PLAYFUL** and have **QUIET | SMALLER SPACES**

As a parent, I want a **WHIMSICAL PLACE WITH COMFY READING AREAS**, so that the library feels more like an **ESCAPE INTO THE IMAGINATION**. I want to be able to **CURL UP WITH MY KIDS AND READ**. It would be nice for more reflection of the magic of reading on the outside.

As a child, I want to have a **COZY** library so that I can enjoy it and have fun

As a child, I want an **AQUARIUM** so that we can see a lot of fish and replace them if they die.

As a staff member, I want as **OUTDOOR PLAY SPACE** so that kids can expend energy and develop gross motor skill in a safe, appropriate environment.

As a nine year old named Sophie, I want all **FICTION BOOKS TO BE IN ONE SECTION** so that you don't have to walk as far to get different books.

As a parent, I want a **COMFORTABLE SPOT** in the picture book section so that I can read to my small child in the area the books are in.

As a librarian, I want a **QUIET READING SPACES** that are still usable so that children can connect with the literature in a comfortable personal way right in the library.

As a librarian, I want **PRIVATE STUDY SPACES**, so that kids have a place to work that does not disturb others.

As a TPL Librarian, I want **QUIET \ SECLUDED MODULES** so that students can do group work, recording green screen etc... or just studying....

As a librarian, I want **SOUND AND NOISE BARRIERS OR ABSORBERS**, so that some areas can be collaborative and others quieter for pleasure reading.

As a parent / home schooling mom, I want **INDIVIDUAL STUDY ROOMS**, so that the children can study \ work together with other students in a quiet\semi-secluded area (glass walls / doors, similar to Romeo library)

As a student, I want an **AREA TO HELP WITH RESEARCH** so that school tasks can be easy.

2. The BACK OF HOUSE WORKSPACE IMPROVEMENTS

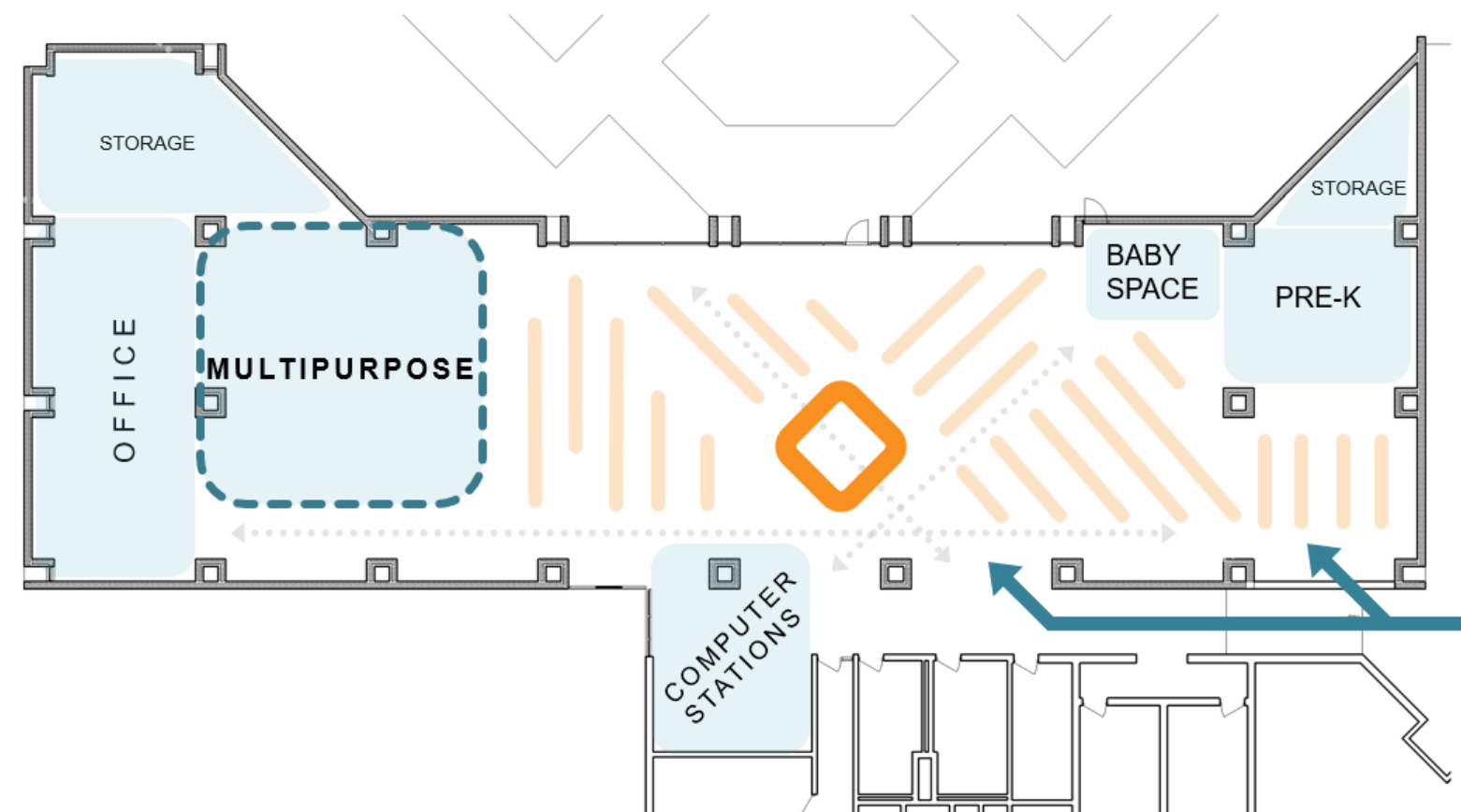
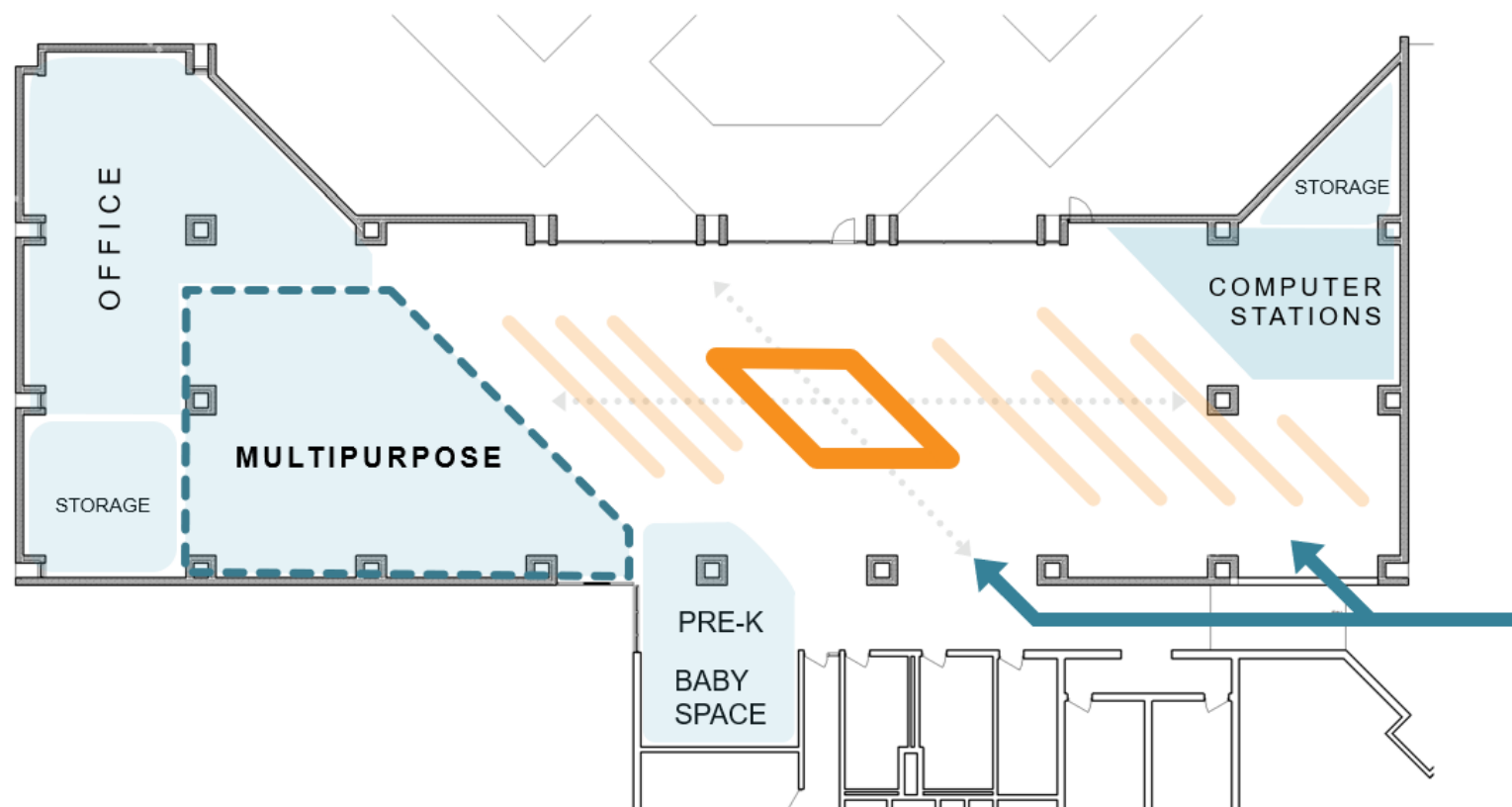
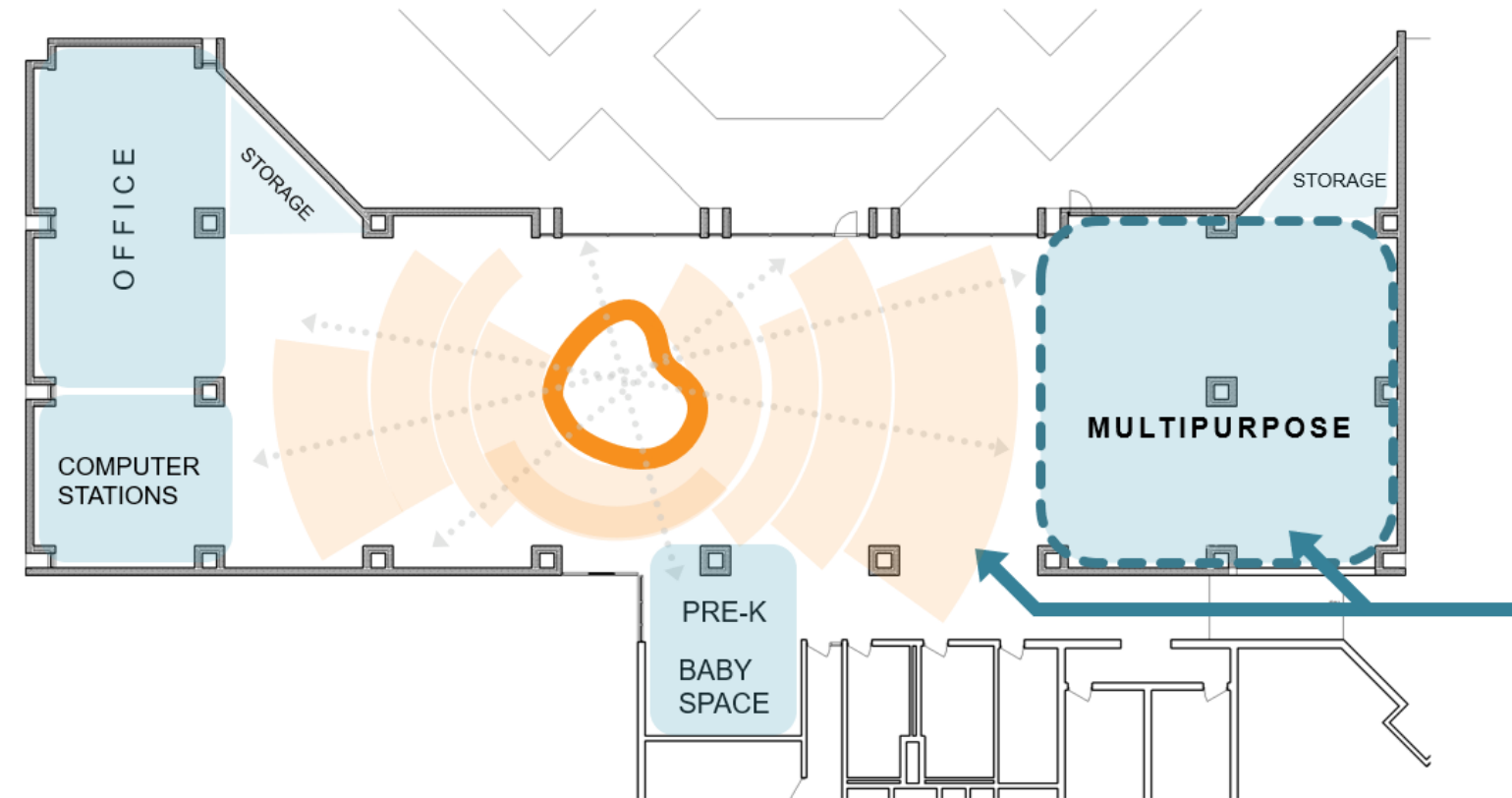
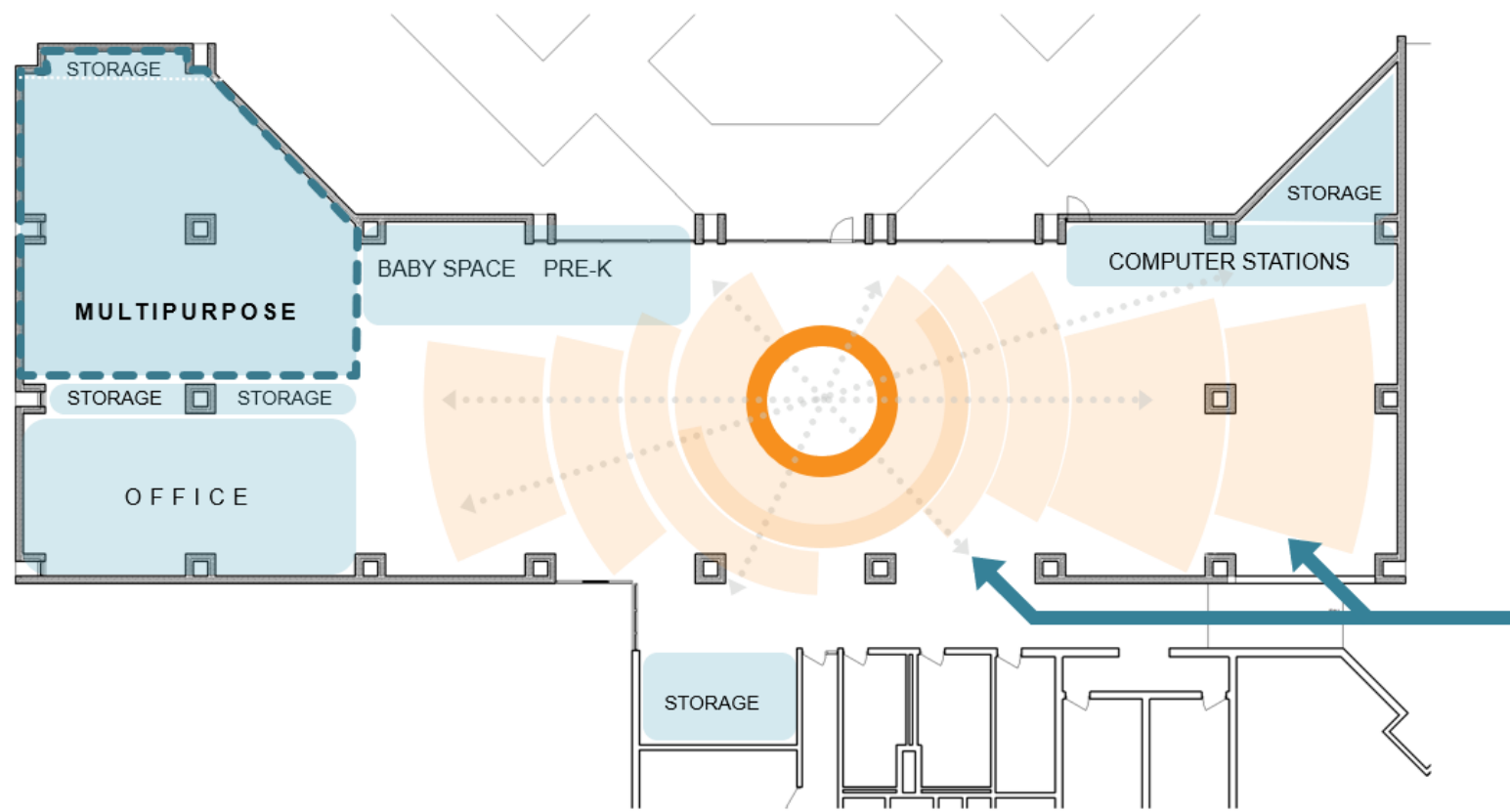
3. A BABY PLACE SPACE

4. We need a FLEXIBLE STORY ROOM / PROGRAM SPACE

5. We need to improve MAINTENANCE / AMENITIES

6. Dispersed Technology is important

USER STORIES | KEY COMPONENTS

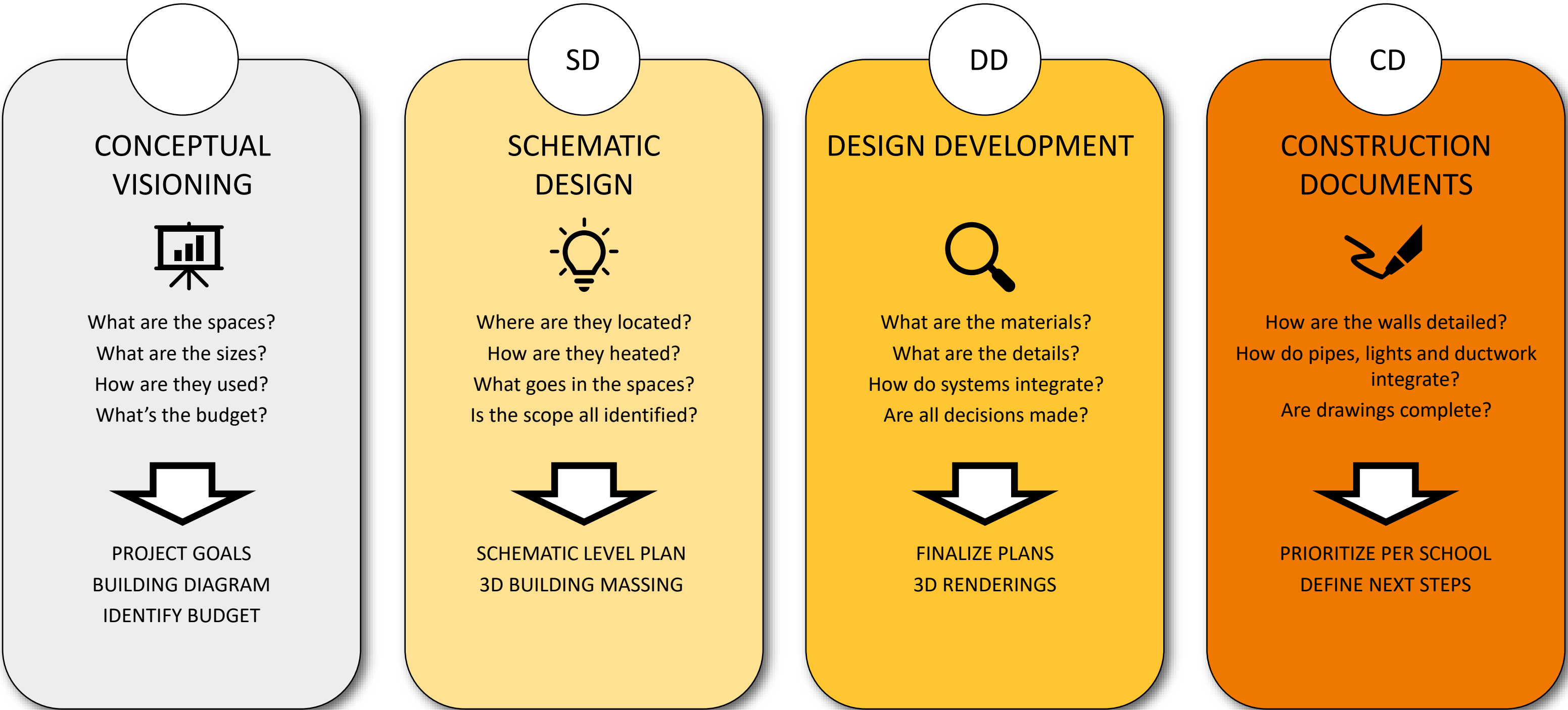


DESIGN CONCEPTS | COMPARISON

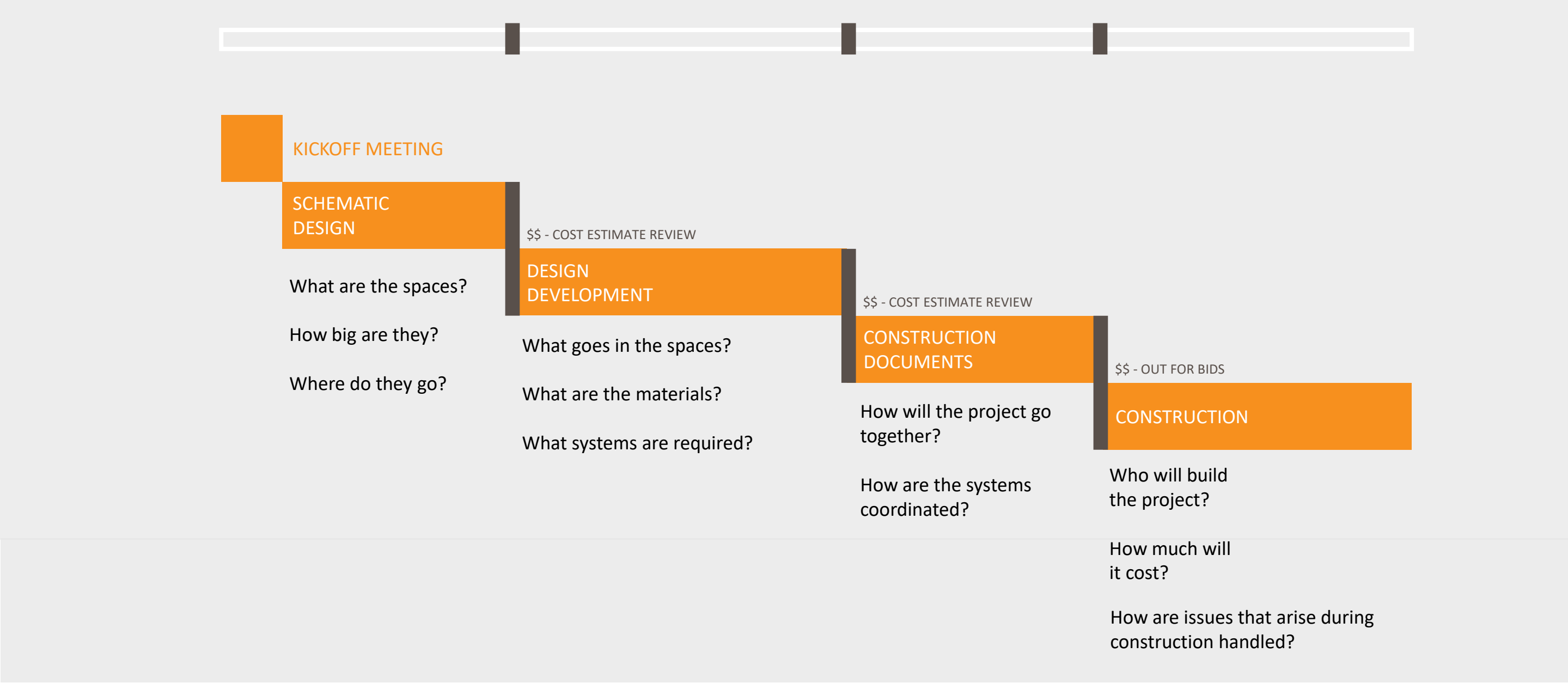
TROY PUBLIC LIBRARY – YOUTH LIBRARY RENOVATION

HOW WILL WE ACCOMPLISH THE PROJECT?

Basic steps we'll go through...



PROCESS PHASES



DESIGN PROCESS

2022

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DD PROJECT KICK-OFF

SCHEMATIC DESIGN (COMPLETE SEPTEMBER 2021)

DESIGN DEVELOPMENT (KO + 8wks)

CONTRACT DOCUMENTS (10wks)

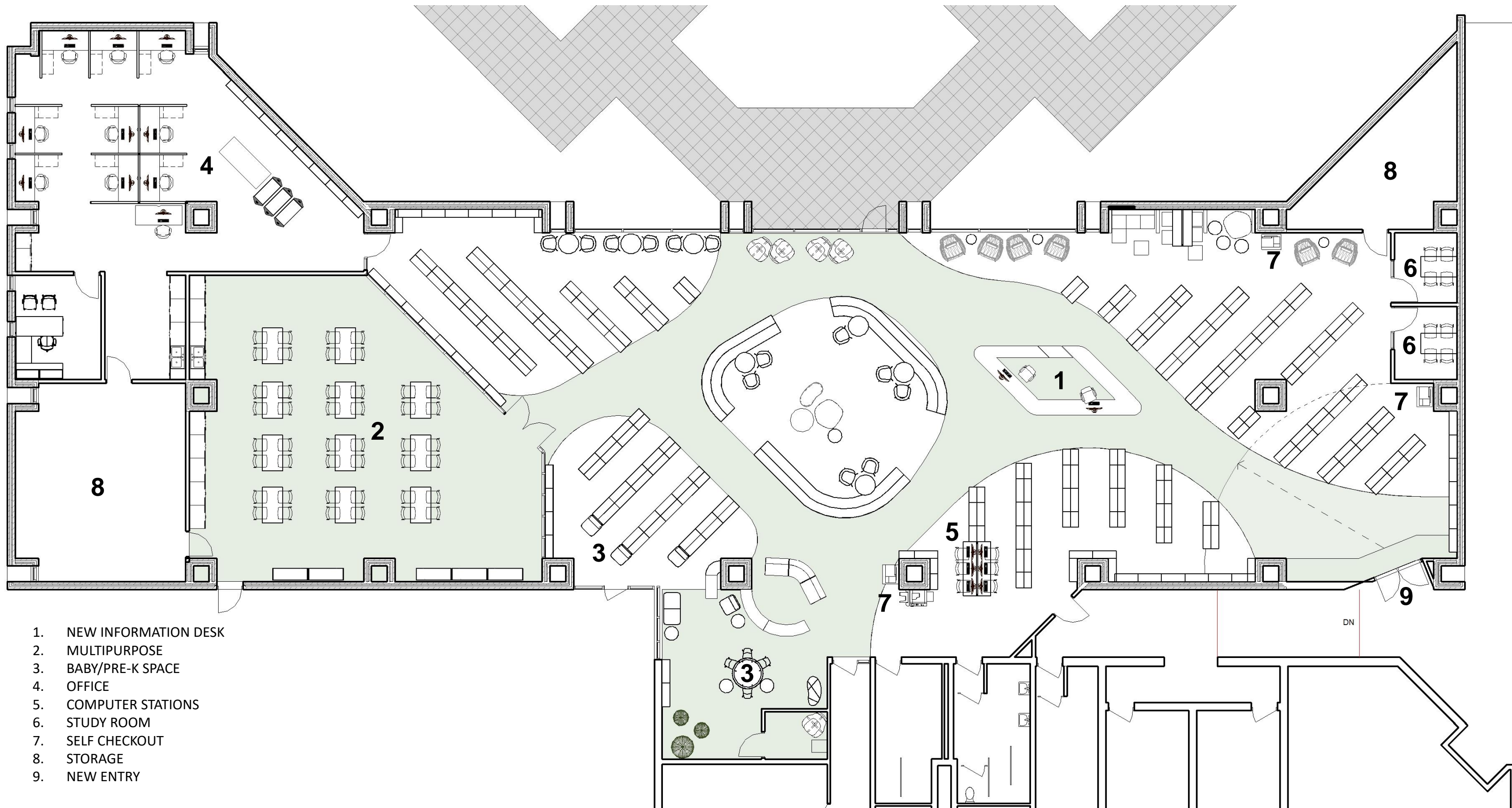
COST ESTIMATION (2wks)

BIDDING/ AWARD (4wks)

CONSTRUCTION START (window October- May)

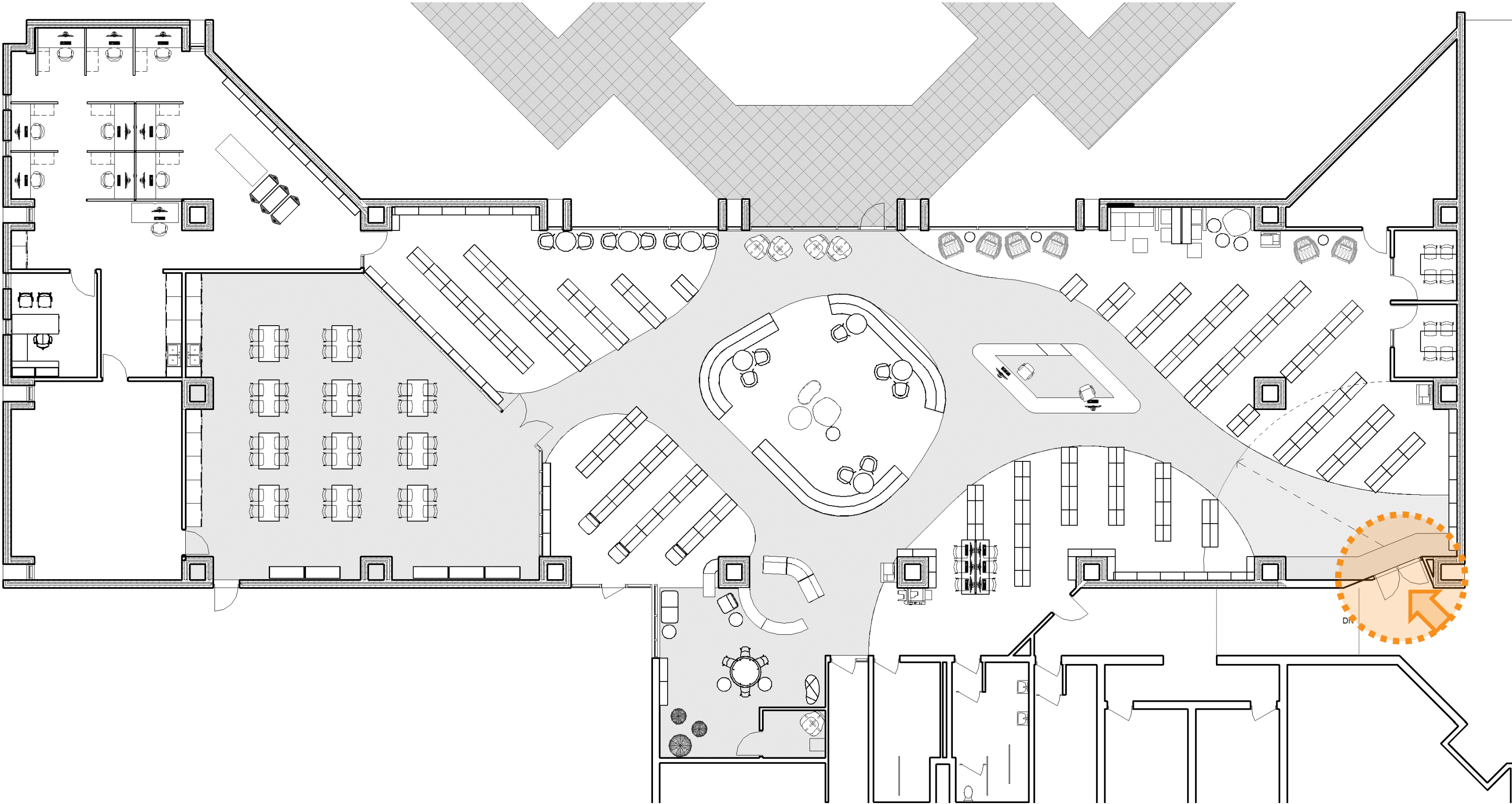
PRELIMINARY SCHEDULE

INTERIOR UPDATES



LIBRARY FLOOR PLAN

NEW MAIN ENTRY

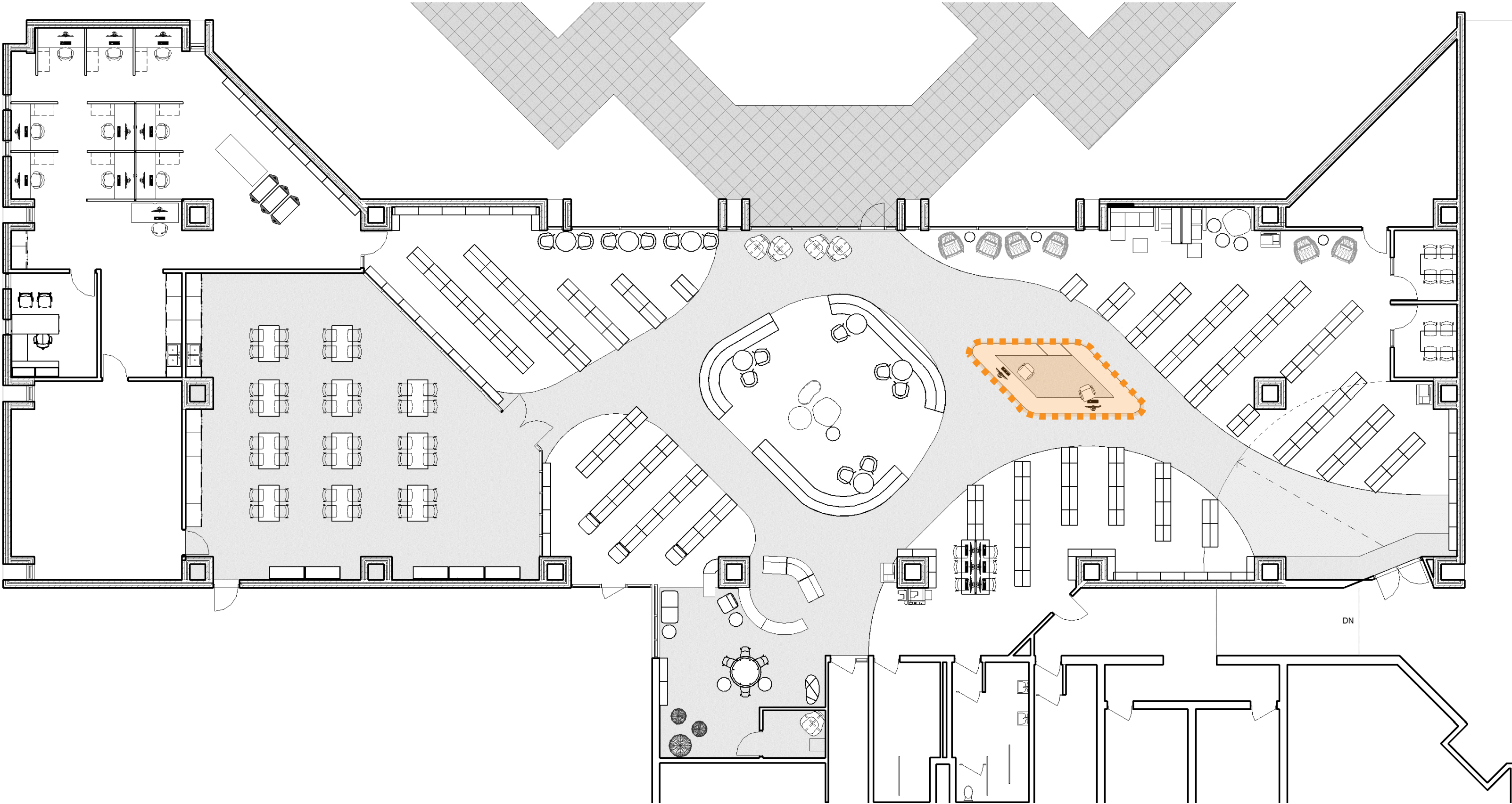


LIBRARY FLOOR PLAN



DESIGN PERSPECTIVE - NEW ENTRY
TROY PUBLIC LIBRARY – YOUTH LIBRARY RENOVATION

INFORMATION DESK

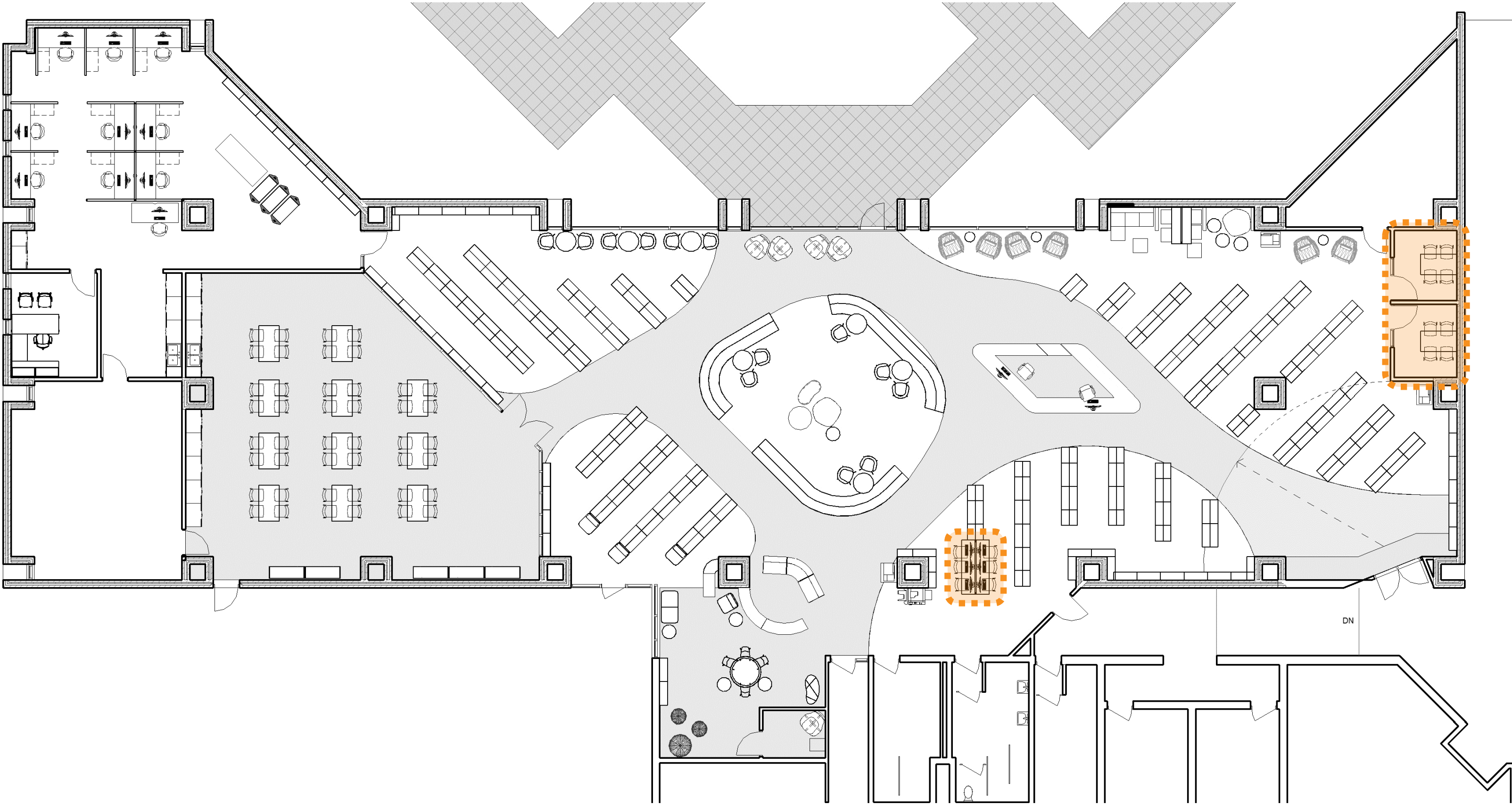


LIBRARY FLOOR PLAN



DESIGN PERSPECTIVE - REFERENCE/ INFORMATION DESK
TROY PUBLIC LIBRARY – YOUTH LIBRARY RENOVATION

PRIVATE STUDY ROOMS & COMPUTER STATIONS

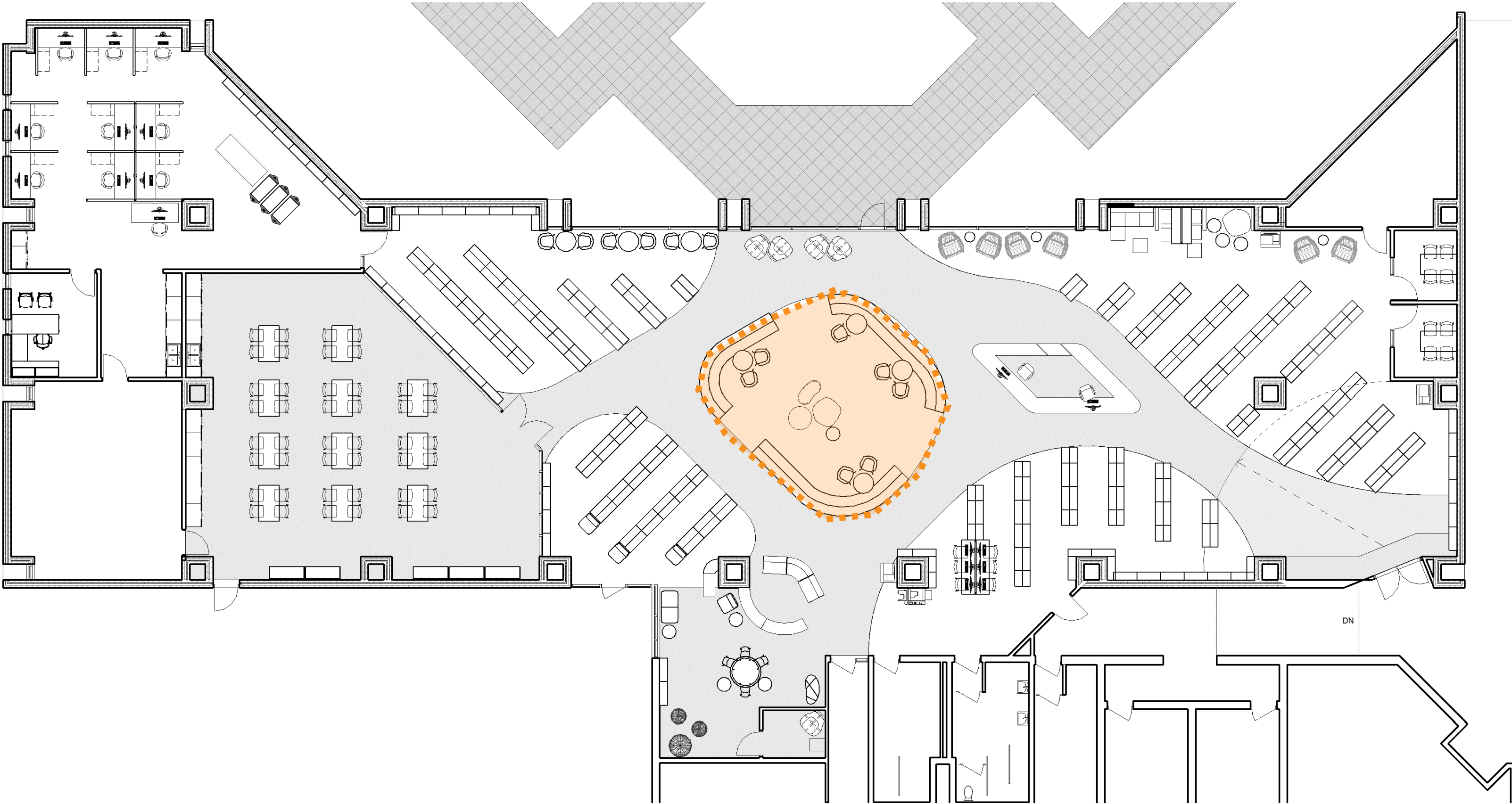


LIBRARY FLOOR PLAN



DESIGN PERSPECTIVE - PRIVATE STUDY
TROY PUBLIC LIBRARY – YOUTH LIBRARY RENOVATION

READING AREA



LIBRARY FLOOR PLAN

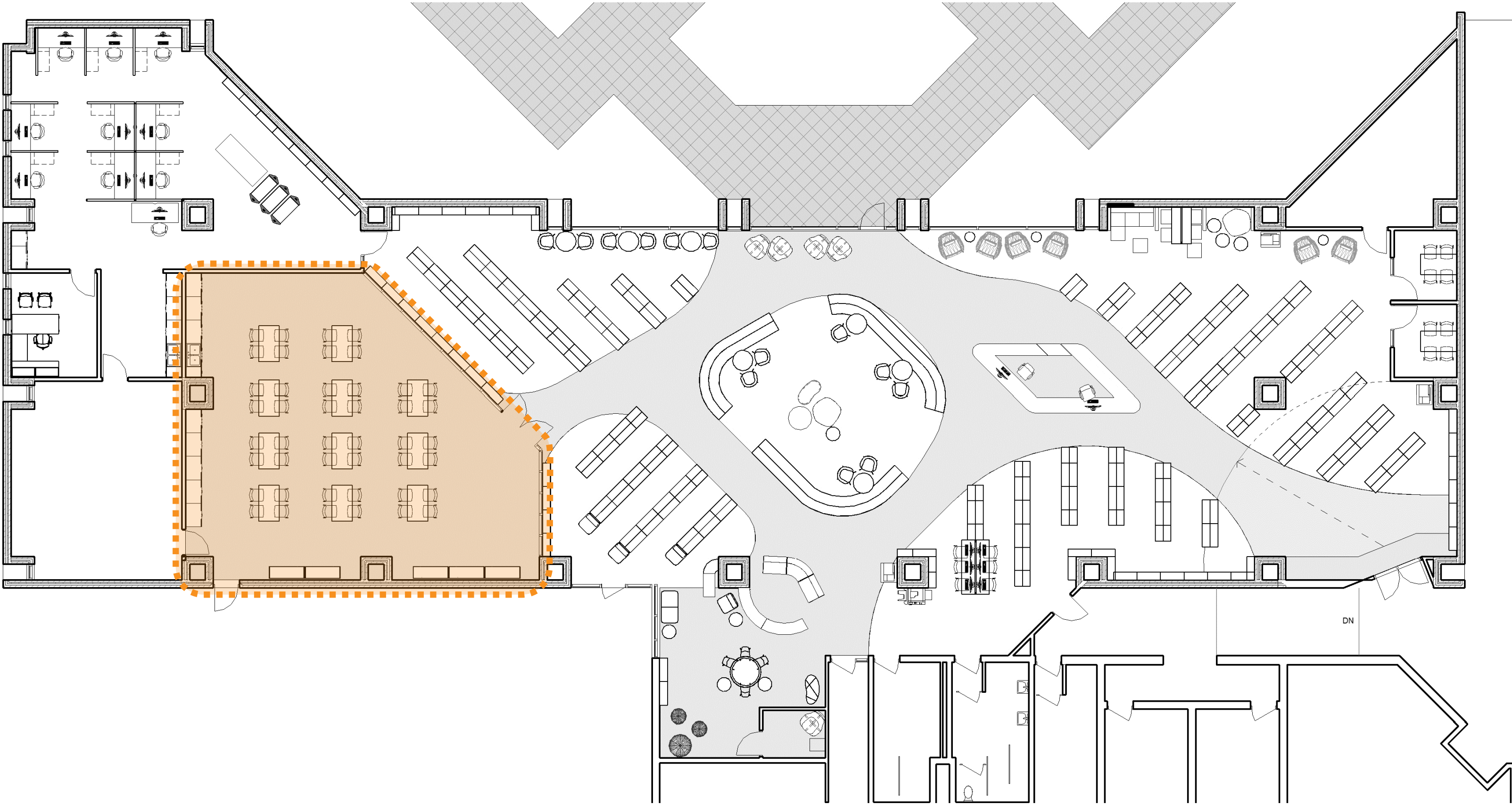


DESIGN PERSPECTIVE - READING AREA
TROY PUBLIC LIBRARY – YOUTH LIBRARY RENOVATION



DESIGN PERSPECTIVE - READING AREA
TROY PUBLIC LIBRARY – YOUTH LIBRARY RENOVATION

MULTIPURPOSE ROOM



LIBRARY FLOOR PLAN



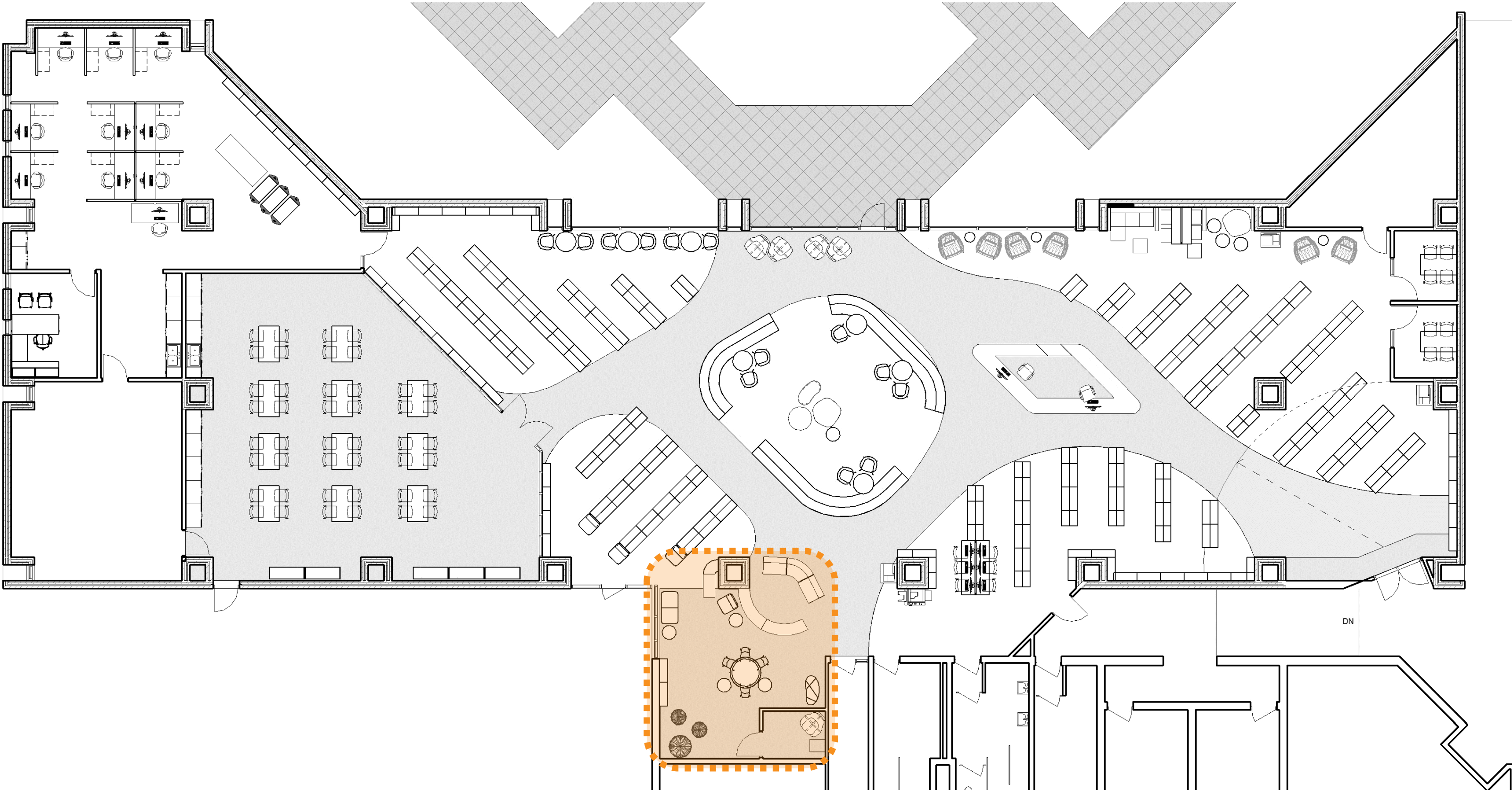
DESIGN PERSPECTIVE – MULTIPURPOSE ROOM
TROY PUBLIC LIBRARY – YOUTH LIBRARY RENOVATION



DESIGN PERSPECTIVE – MULTIPURPOSE ROOM

TROY PUBLIC LIBRARY – YOUTH LIBRARY RENOVATION

BABY/PRE-K SPACE



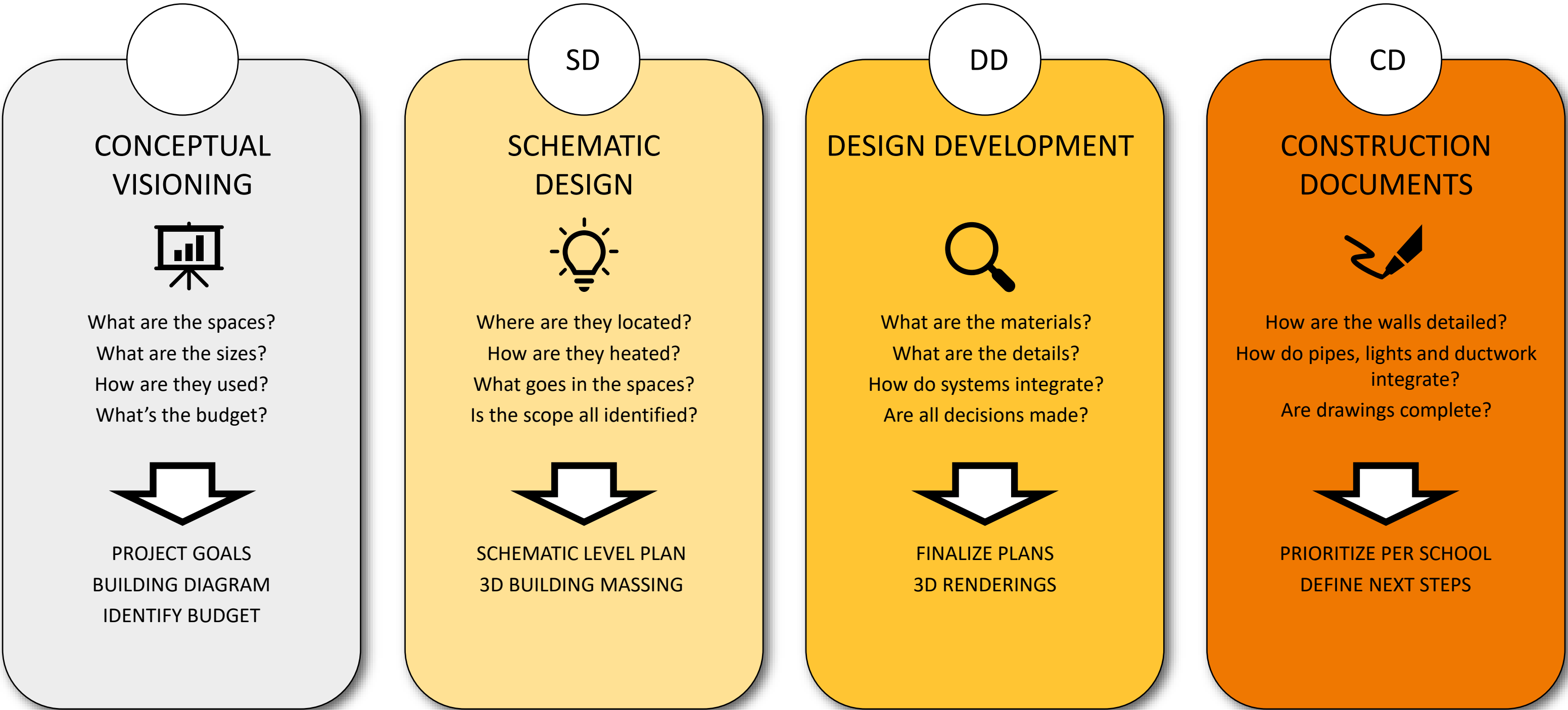
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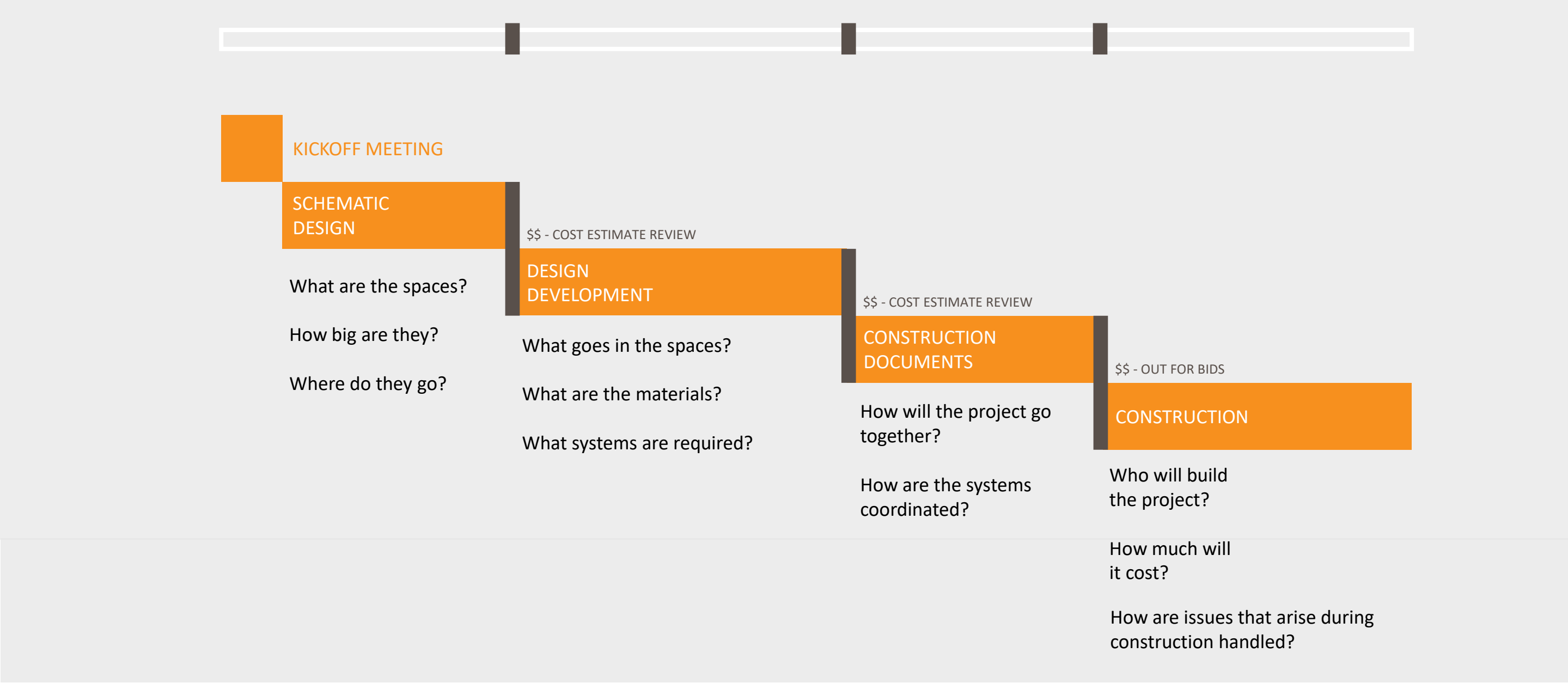
NEXT STEPS

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Basic steps we'll go through...



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PRELIMINARY SCHEDULE

THANK YOU