



PROJECT 1: PRECEDENT PROJECT

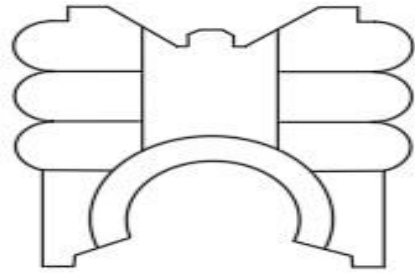
Stephane A Nebie
Fall 2021 ARC 486 Architectural Design V
Professor LoPiccolo

National Library of Russia

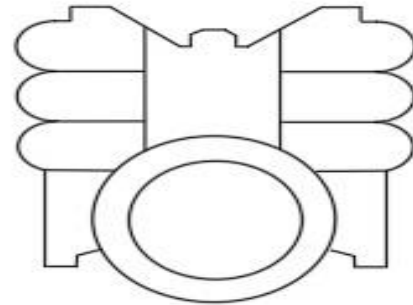
- ❑ Country: Russia
- ❑ Location: Saint Petersburg
- ❑ Architect: Egor Sokolov
- ❑ Completion Date: 1917
- ❑ Project Coast:\$23,400,000



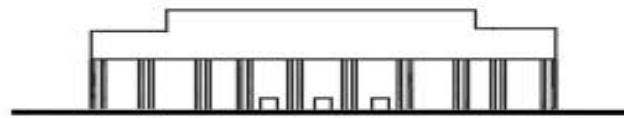
PLANS- ELEVATIONS- SECTIONS



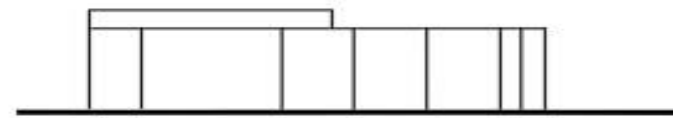
MAIN FLOOR PLAN



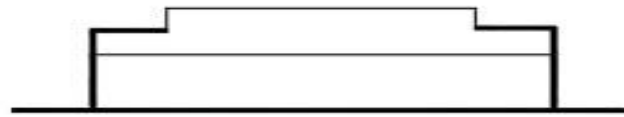
UPPER FLOOR PLAN



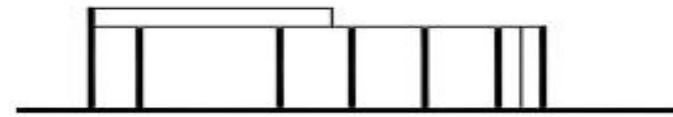
ELEVATION 1



ELEVATION 2

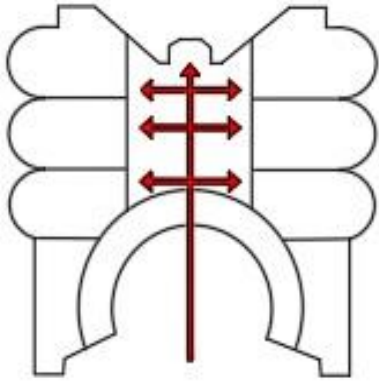


SECTION A



SECTION B

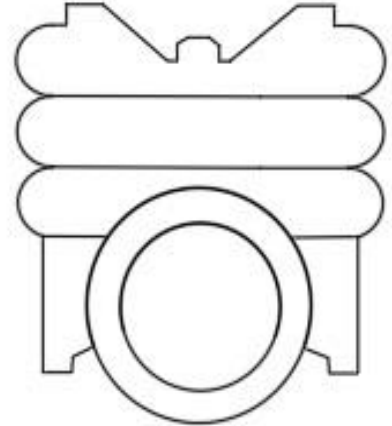
ANALYSIS DIAGRAMS



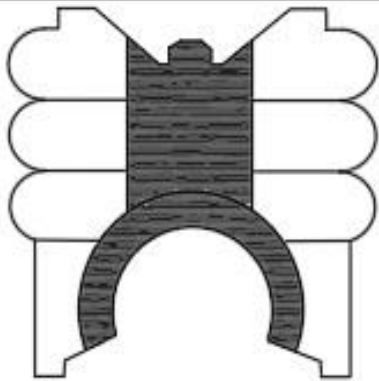
CIRCULATION



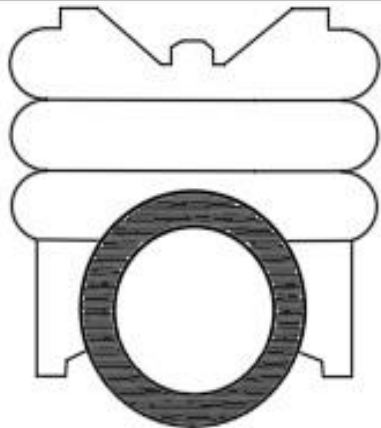
ADDITIVE & SUBTRACTIVE



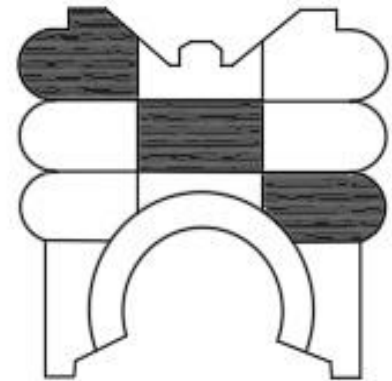
UNIT TO WHOLE



REPETITIVE TO UNIQUE



HEARARCHY



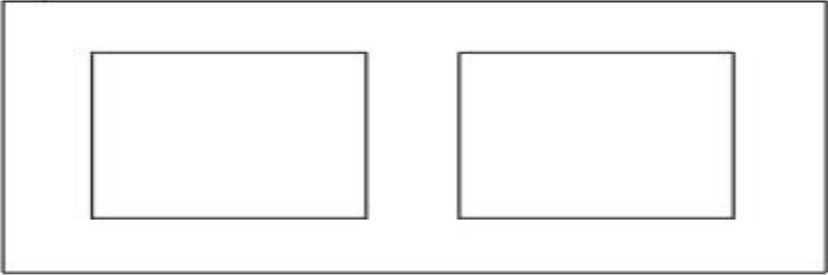
PARTI

Bavarian State Library

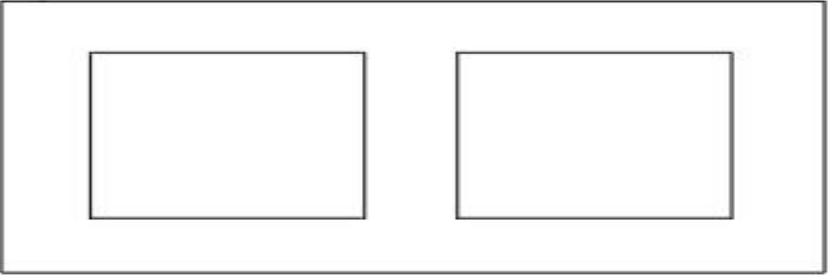
- ❑ Country: Germany
- ❑ Location: Munich, Bavaria
- ❑ Architect: Friedrich von Gärtner
- ❑ Completion Date: 1843



PLANS- ELEVATIONS- SECTIONS



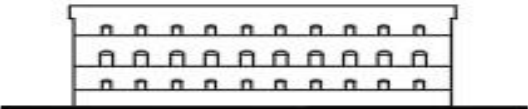
MAIN FLOOR PLAN



UPPER FLOOR PLAN



ELEVATION 1



ELEVATION 2

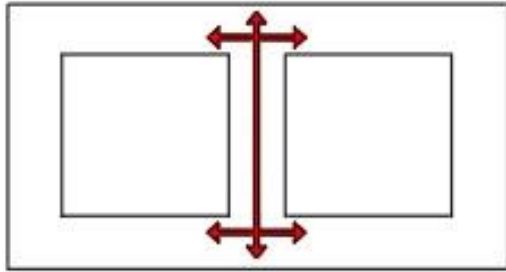


SECTION A



SECTION B

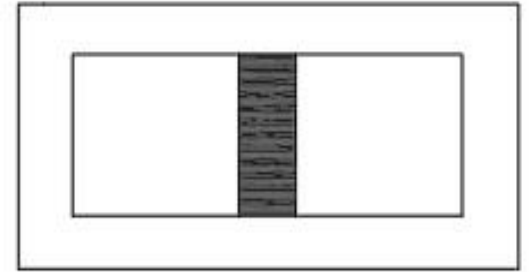
ANALYSIS DIAGRAMS



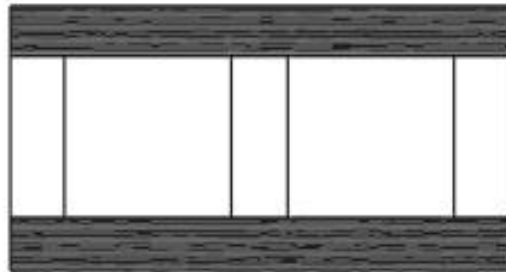
CIRCULATION



ADDITIVE & SUBTRACTIVE



UNIT TO WHOLE



REPETITIVE TO UNIQUE



HEARARCHY



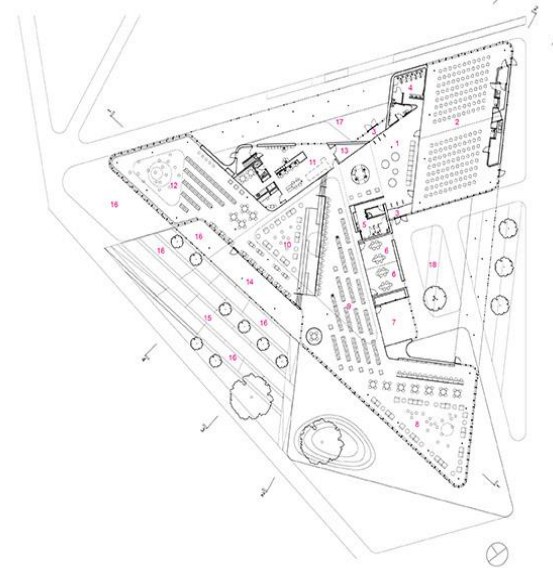
PARTI

Springdale Library

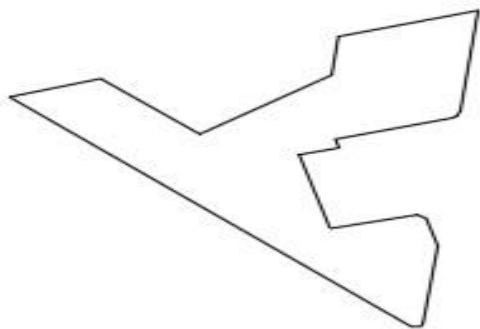
- ❑ Country: Canada
- ❑ Location: Brampton, Ontario
- ❑ Architect: RDH Architects
- ❑ Completion Date: 2018



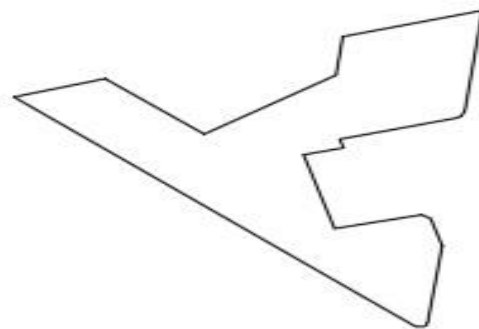
- 1 COMMON ENTRY AREA
- 2 CITY MULTIPURPOSE ROOM
- 3 ENTRY VESTIBULE
- 4 FEMALE WASHROOM
- 5 MALE WASHROOM
- 6 GROUP MEETING ROOMS
- 7 CREATION SPACE
- 8 QUIET READING ATRIUM
- 9 ADULT COLLECTION
- 10 ACTIVE READING ATRIUM
- 11 STAFF WORK AREA
- 12 CHILDREN'S COLLECTION
- 13 BOOK DROP ROOM
- 14 CONTEMPLATIVE GARDENS COURTYARD
- 15 CONTEMPLATIVE GARDENS
- 16 REFLECTING POOL
- 17 ENTRY COURT FROM PARKING AREA
- 18 ENTRY COURT FROM STREET



PLANS- ELEVATIONS- SECTIONS



MAIN FLOOR PLAN



UPPER FLOOR PLAN



ELEVATION 1



ELEVATION 2

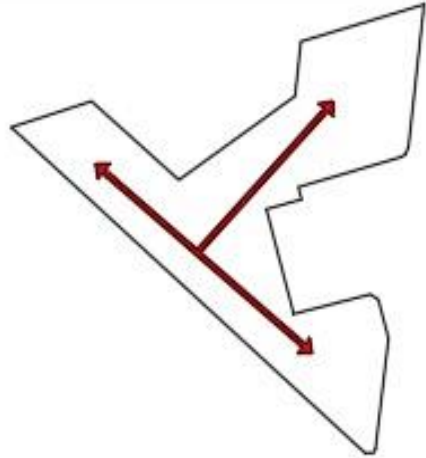


SECTION A

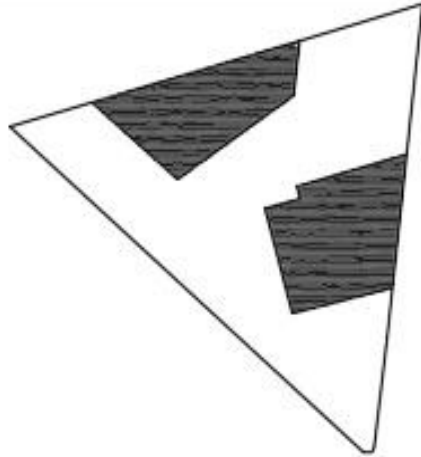


SECTION B

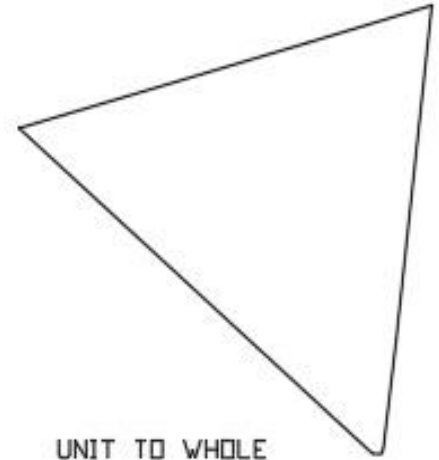
ANALYSIS DIAGRAMS



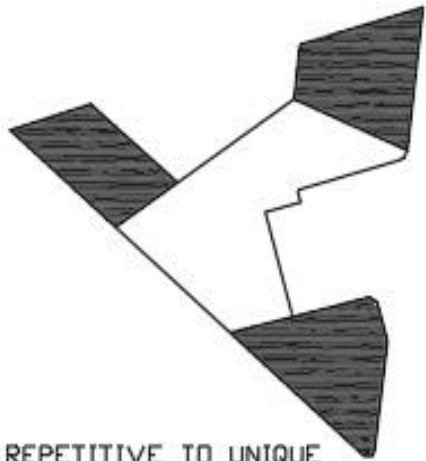
CIRCULATION



ADDITIVE & SUBTRACTIVE



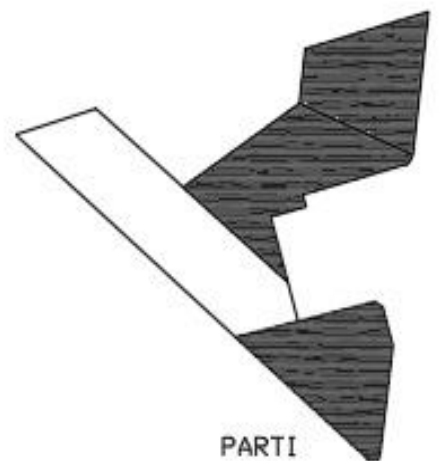
UNIT TO WHOLE



REPETITIVE TO UNIQUE



HEARARCHY



PARTI

3D DIAGRAMS

