NEW LIBRARY IN PILSEN

Zhuoyue Ma
4294491
our chosen design sites
**CATALYZE:** Propose new public programmes that generate activities and vibrancy for the area

**CONNECT:** Encourage interaction and movement between two places with designed infrastructure

**CONTEXTUALIZE:** Ensure public spaces are embedded with the local qualities and design and functioning as links between the clusters
LOCATION
BORDER

Cermak Road

CERMAK IS A CLASS TWO TRUCK ROUTE—THIS IS NOT YOUR LITTLE SIDE STREET THAT YOU TURN INTO A NICE GREEN PILOT. THIS IS SERIOUS INFRASTRUCTURE.

JANET ATTARIAN,
THE CITY'S "COMPLETE STREETS" PROGRAM DIRECTOR
HEART OF PILSEN
EASY TO THE CENTER

THE LOOP

12 MIN

11 MIN

24 MIN

15 MIN-WALK

12 MIN-WALK

PILSEN

60
PUBLIC TRANSPORTATION
BUS RAPID TRANSIT
SURROUNDINGS
IT'S CENTER OF PILSEN, IT'S A LOCATION WITH GOOD ACCESSIBILITY, IT CAN BE A PLACE TO GATHER PEOPLE.
CATALYZE

WHAT TO DESIGN FOR DIFFERENT PEOPLES?
LIBRARY
Center of Pilsen

Programmatic qualities

Spatial qualities

- Transparency
- Accessibility
- Flexibility
- Acoustics & Quietness
- Collectivity & Individuality
- Public & Private

Students
Meeting
Working
Playing
Innovating
Making

Learning
Accessibility
Flexibility
Acoustics & Quietness
Collectivity & Individuality
Public & Private
PROGRAM IMPLEMENTATION

LEARNING   CREATING   MEETING   M/C/S

41%        25%        25.5%      8.5%

<table>
<thead>
<tr>
<th>Family library</th>
<th>media digital browsing/YOU media</th>
<th>reading studying</th>
<th>makers’ hall/workshops</th>
<th>media center</th>
<th>coworking cafe space/ starters’ office</th>
<th>meeting rooms</th>
<th>open space</th>
<th>maintainence/climate/storage retail</th>
</tr>
</thead>
<tbody>
<tr>
<td>12,5%</td>
<td>12,5%</td>
<td>16%</td>
<td>10%</td>
<td>7,5%</td>
<td>7,5%</td>
<td>3%</td>
<td>8%</td>
<td>8,5%</td>
</tr>
</tbody>
</table>

TOTAL in Area: 13632m2
CONNECT
Overcoming the border
MASTER PLAN AMBITIONS
Contextualize
Making places
PUBLIC AND PRIVATE
INTEGRATED WITH THE LANDSCAPE
virtual/visual line to the Mana arts
virtual/visual line to the neighborhood
virtual/visual line to new development
virtual/visual line to the Center
virtual/visual line to the Center

virtual/visual line to the Mana arts

virtual/visual line to new development

virtual/visual line to the neighborhood
PLACENESS ON TOP
STRUCTURE
FACADE CONCEPT

TRANSPARENCY
COMMUNICATIVE

IDENTITY
PRIVACY
MEDIA FACADE
TRANSPARENT

TRANSLUCENT
SUNSHADING
METAL WIRE FABRIC ROTATABLE
MESH PANEL IN COLOR
ROTATABLE
QUESTIONS?