**01 URBAN PLAN**

- Scale 1:2000

**02 URBAN SITE PLAN**

- Scale 1:500

**SOUTH CHICAGO: ORE WALL CITY**

**MOVE**

1. entrance/exit
2. transit stop
3. theater entrance
4. swimming pool
5. business entrance
6. ore wall city
7. amphitheater
8. sculpture garden
9. museum park
10. promenade
11. art market
12. terrace
13. community square
14. green bridge
15. entry promenade
16. water access

**STAY**

- Business entrance
- Ore wall city
- Amphitheater
- Sculpture garden
- Museum park
- Promenade
- Art market
- Terrace
- Community square
- Green bridge
- Entry promenade
- Water access

**MEET**

- Museum park
- Promenade
- Art market
- Terrace
- Community square
- Green bridge
- Entry promenade
- Water access
03. FLOOR PLAN (level 04 similar)

Scale 1:500

1. terrace, below
2. lounge
3. screening room
4. stair & elevator

04. FLOOR PLAN

Scale 1:500

1. study area
2. social space
3. community kitchen
4. stair & elevator
5. lounge
6. game room
7. assembly room
8. resident dining hall
9. kitchen

05. FLOOR PLAN

Scale 1:500

1. study area
2. social space
3. community kitchen
4. stair and elevator

06. FLOOR PLAN

Scale 1:500

1. study area
2. social space
3. community kitchen
4. stair & elevator
5. lounge
6. game room
7. assembly room
8. resident dining hall
9. kitchen

07. FLOOR PLAN

Scale 1:500

1. study area
2. social space
3. community kitchen
4. stair & elevator
5. open office space
6. conference room
7. counsellor's office
8. resident dining hall

SOUTH CHICAGO: ORE WALL CITY

COMPLEX PROJECTS | CHICAGO STUDIO | P5 PRESENTATION | 26 JUNE 2014 | JENNIFER WICHTOWSKI
00. DETAIL FLOOR PLAN

Scale 1:250

1. lobby
2. cloak room
3. main event space
4. stair & elevator
5. bar/kitchen
6. storage
7. public restrooms
8. auditorium
9. sound room
10. dressing room
11. green room
12. spray booth
13. hand tool storage
14. fitness center shop
15. fitness center lobby
16. vehicle ramp
17. tenant space
18. cafe
19. terrace
20. handcrafts workshop
21. gallery
22. fine arts workshop
23. residential entry
24. bike parking
25. rubbish
26. residential lobby
27. community room
28. edible gardens
29. community open space
30. machine room
<table>
<thead>
<tr>
<th>Type</th>
<th>Beds</th>
<th>Floor Area</th>
<th>Qty</th>
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<td>Dormitory - shared facilities</td>
<td>4</td>
<td>73.4 sm</td>
<td>74</td>
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<tr>
<td>Dormitory - shared facilities</td>
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<tr>
<td>Studio - private facilities</td>
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<td>25.6 sm</td>
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<tr>
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<tr>
<td>1 Bdrm - private facilities, balcony</td>
<td>1</td>
<td>34.1 sm</td>
<td>21</td>
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<tr>
<td>1 Bdrm - private facilities, balcony</td>
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<td>Site area:</td>
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<td>Lot coverage:</td>
<td>46%</td>
<td>coverage:</td>
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<td>Total building area:</td>
<td>33,438 sm</td>
<td>residential area:</td>
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<td>public area:</td>
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<tr>
<td>Percent of total:</td>
<td>40%</td>
<td>floor area ratio:</td>
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SOUTH CHICAGO: ORE WALL CITY

AA. LONGITUDINAL SECTION
Scale 1:250

BB. CROSS SECTION
Scale 1:250
THE URBAN PANOPTICON:
It’s not that someone IS watching that forces “good behavior”, but the idea that someone COULD BE...

Cross Section CC
Scale 1:250

- Occupant: access to daylight & views
- Aesthetic: appearance is not ‘solid’, visual connection between int. and ext.
- Climate: low-e coatings, double insulated glazing contribute to thermal comfort; ventilation
- Environment: locally sourced, contains recycled content

- Occupant: access to daylight & views
- Aesthetic: appearance is not ‘solid’, visual connection between int. and ext.
- Climate: low-e coatings, double insulated glazing, & thermally broken frames contribute to thermal comfort; ventilation
- Environment: locally sourced, contains recycled content

- Occupant: access to daylight, reduced glare
- Aesthetic: activities can be somewhat ‘seen’ from within, structural
- Climate: low-e coatings, translucent insulation, double glazing, thermal sealant, and thermally broken frames contribute to thermal comfort
- Environment: recycled content

- Occupant: access to daylight, reduced glare
- Aesthetic: activities can be somewhat ‘seen’ from within
- Climate: sun shading & ventilation contribute to thermal comfort
- Environment: locally sourced, recycled content, durable coatings

- Occupant: contributes to an overall healthy building
- Aesthetic: concealed hardware and matched sealant give a monolithic look
- Climate: through-color improves durability and reduces maintenance
- Environment: recycled content

- Aesthetic: monolithic, structural appearance
- Climate: provides thermal mass, durable
- Environment: locally sourced, recycled content, recyclable

SOUTH CHICAGO: ORE WALL CITY
07. UNIT INTERIOR WITH TRANSLUCENT FACADE
Not to scale

08. UNIT INTERIOR WITH OPAQUE FACADE
Not to scale