GREENING AUB NEIGHBORHOOD

Project Principal Investigator: Jala Makhzoumi
Project Team: Chady Bteich (Architect, Landscape Urbanism),
Dima Rashid (AUB LDEM 2010), Youssef Shaito (LDEM 2011)

contextual survey
AUB neighborhood site map
<table>
<thead>
<tr>
<th>BLOCK A</th>
<th>Available Space</th>
<th>Space Availability</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Photo</td>
<td>Building Number</td>
</tr>
<tr>
<td>A1</td>
<td>![Image]</td>
<td>Existing</td>
</tr>
<tr>
<td>A2</td>
<td>![Image]</td>
<td>Sidewalk</td>
</tr>
<tr>
<td>A3</td>
<td>![Image]</td>
<td>Existing</td>
</tr>
<tr>
<td>A4</td>
<td>![Image]</td>
<td>Sidewalk</td>
</tr>
</tbody>
</table>

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contextual survey
aub neighborhood site map

SEPTEMBER 2008
<table>
<thead>
<tr>
<th>Building</th>
<th>Description</th>
<th>No.</th>
<th>Area 1 (m²)</th>
<th>Area 2 (m²)</th>
<th>Area 3 (m²)</th>
<th>Orientation</th>
<th>Planned</th>
<th>Area 4 (m²)</th>
</tr>
</thead>
<tbody>
<tr>
<td>A5</td>
<td>Site-wide</td>
<td>4</td>
<td>13×0.9 m²</td>
<td>13×13.5 m²</td>
<td>South</td>
<td>No</td>
<td>16×0.9 m²</td>
<td></td>
</tr>
<tr>
<td>A6</td>
<td>Existing</td>
<td>12</td>
<td>25×13 m²</td>
<td></td>
<td>South</td>
<td>Yes</td>
<td>21×20 m²</td>
<td></td>
</tr>
<tr>
<td>A7</td>
<td>Existing</td>
<td>6</td>
<td>6×2 m²</td>
<td>13×3 m²</td>
<td>South</td>
<td>Yes</td>
<td>30×32 m²</td>
<td></td>
</tr>
<tr>
<td>A8</td>
<td>Existing</td>
<td>9</td>
<td>3.2×2.4 m²</td>
<td></td>
<td>North</td>
<td>No</td>
<td>31×22 m²</td>
<td></td>
</tr>
<tr>
<td>A9</td>
<td>Site-wide</td>
<td>5</td>
<td>9×2 m²</td>
<td></td>
<td>North</td>
<td>No</td>
<td>16×7 m²</td>
<td></td>
</tr>
</tbody>
</table>

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**contextual survey**
**AUB neighborhood site map**

**SEPTEMBER 2008**
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<tr>
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</tr>
</tbody>
</table>

**GREENING AUB NEIGHBORHOOD**

**Data Sheet**

<table>
<thead>
<tr>
<th>Sidewalk</th>
<th>Existing</th>
<th>Non-Existing</th>
<th>Existing</th>
<th>Non-Existing</th>
<th>New-Existing</th>
<th>Area</th>
<th>Direction</th>
<th>Greening</th>
</tr>
</thead>
<tbody>
<tr>
<td>A10</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
<td>9x2 m²</td>
<td>North</td>
</tr>
<tr>
<td>A11</td>
<td>Sidewalk</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
<td>12x2 m²</td>
<td>12x10 m²</td>
</tr>
<tr>
<td>A12</td>
<td>Sidewalk</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>6</td>
<td>40x2 m²</td>
<td>North</td>
</tr>
<tr>
<td>A13</td>
<td>Sidewalk</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3</td>
<td>7x1.5 m²</td>
<td>East</td>
</tr>
<tr>
<td>A14</td>
<td>Sidewalk</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>5</td>
<td>25.5x15 m²</td>
<td>7x7 m²</td>
</tr>
</tbody>
</table>

**SEPTEMBER 2008**

**contextual survey**

**AUB neighborhood site map**
<table>
<thead>
<tr>
<th>Number</th>
<th>Type</th>
<th>Location</th>
<th>No.</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>A15</td>
<td>Suburb</td>
<td>East</td>
<td>No</td>
<td>12x7 m²</td>
</tr>
<tr>
<td>A16</td>
<td>Existing</td>
<td>East</td>
<td>2</td>
<td>2x10 m²</td>
</tr>
<tr>
<td>A17</td>
<td>New/Existing</td>
<td>West</td>
<td>Yes</td>
<td></td>
</tr>
</tbody>
</table>
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contextual survey-block A site reconnaissance

SEPTEMBER 2008
view P1: jeanne d'arc / khalidy streets

view P3: khalidy street

view P2: khalidy street

GREENING AUB NEIGHBORHOOD

block survey

visual survey
view P4: bliss street
view P5: bliss street
view P6: bliss street

GREENING AUB NEIGHBORHOOD
block survey
visual survey

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Plan indicating available setback area  scale 1/500

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Block survey
2D spatial survey

September 2008
plan indicating available setback area  scale 1/500

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modular spaces design

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modular spaces design
existing situation

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proposed intervention
The cost of the 1 linear meter of balcony structural component:

- Plastic container: 25$  
- Soil & gravel & geotextile membrane: 10$  
- Aluminum support: 5$  
- Drainage pipe: 15$

Total cost: 45$

cost for roof top garden /m² 125$

cost for wall structural metal mesh /m² 35$

detail @ flower bed scale 1/5  
detail @ window sill scale 1/5