

Kris Scheerlinck, doctoral candidate  
 Universitat Ramon Llull, E.T.S.A. La Salle  
 Barcelona, Spain, 2009-2010  
**Depth Configurations**  
 Proximity, Permeability and Territorial Boundaries in Urban Projects

- open space
- accessible area without restrictions
- accessible area with restrictions
- visual depth
- building perimeter
- traffic systems
- territorial depth
- differential collective space / time sensitive
- housing
- commercial
- service/facility
- vacant/under construction
- warehouse/industry
- garden
- parking
- commercial+housing

activities and visual configuration

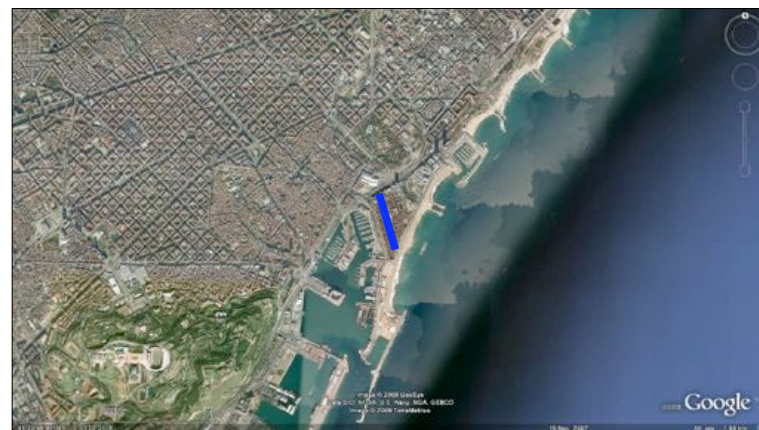
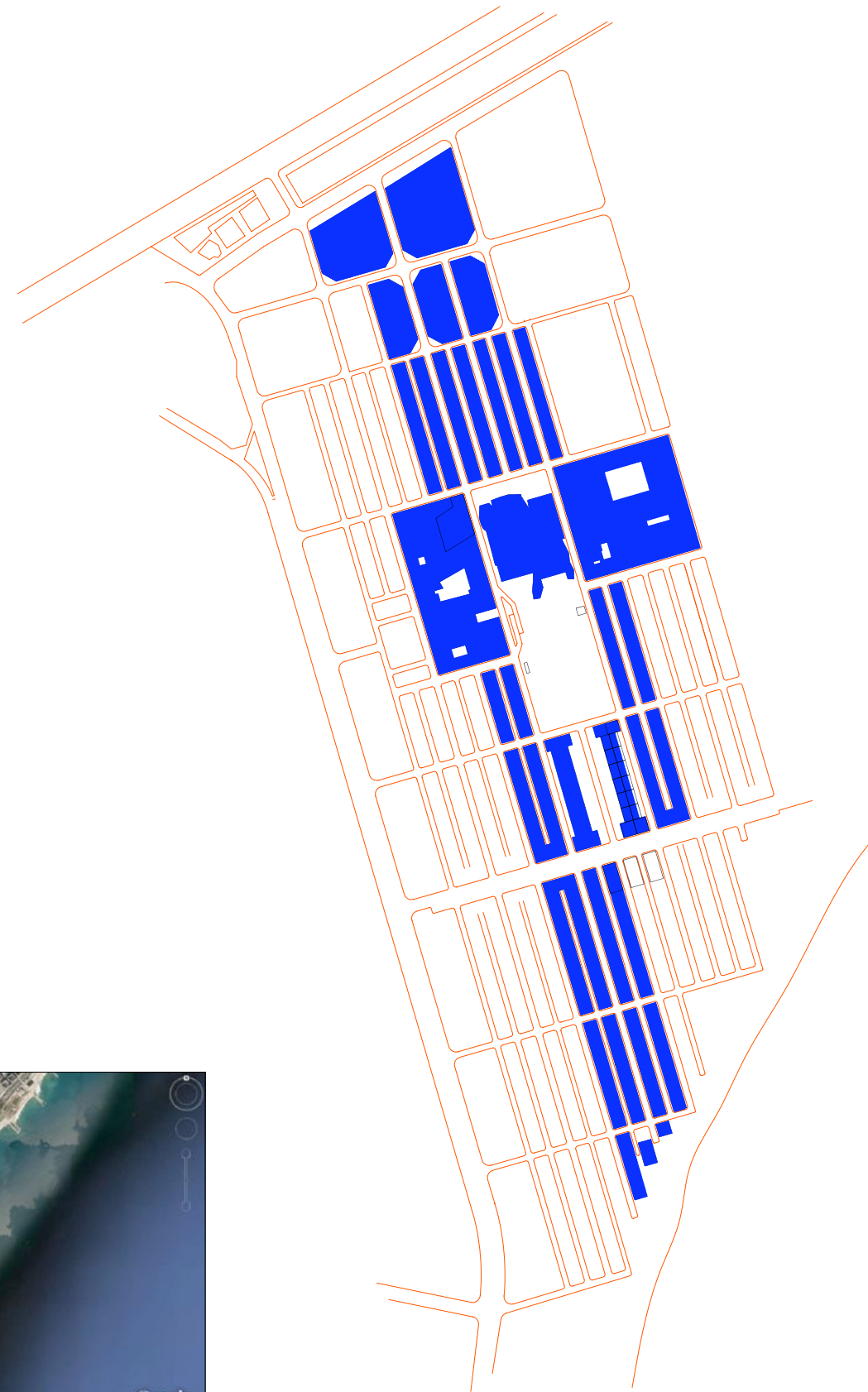
differential collective space versus territorial depth.

Illustrating Case Study: Poblenou, Barcelona, Spain  
 Site: Carrer d'Àvila

**Depth scenarios: comparison**  
 base: in situ photographs & mapping

north   
 scale: graphic



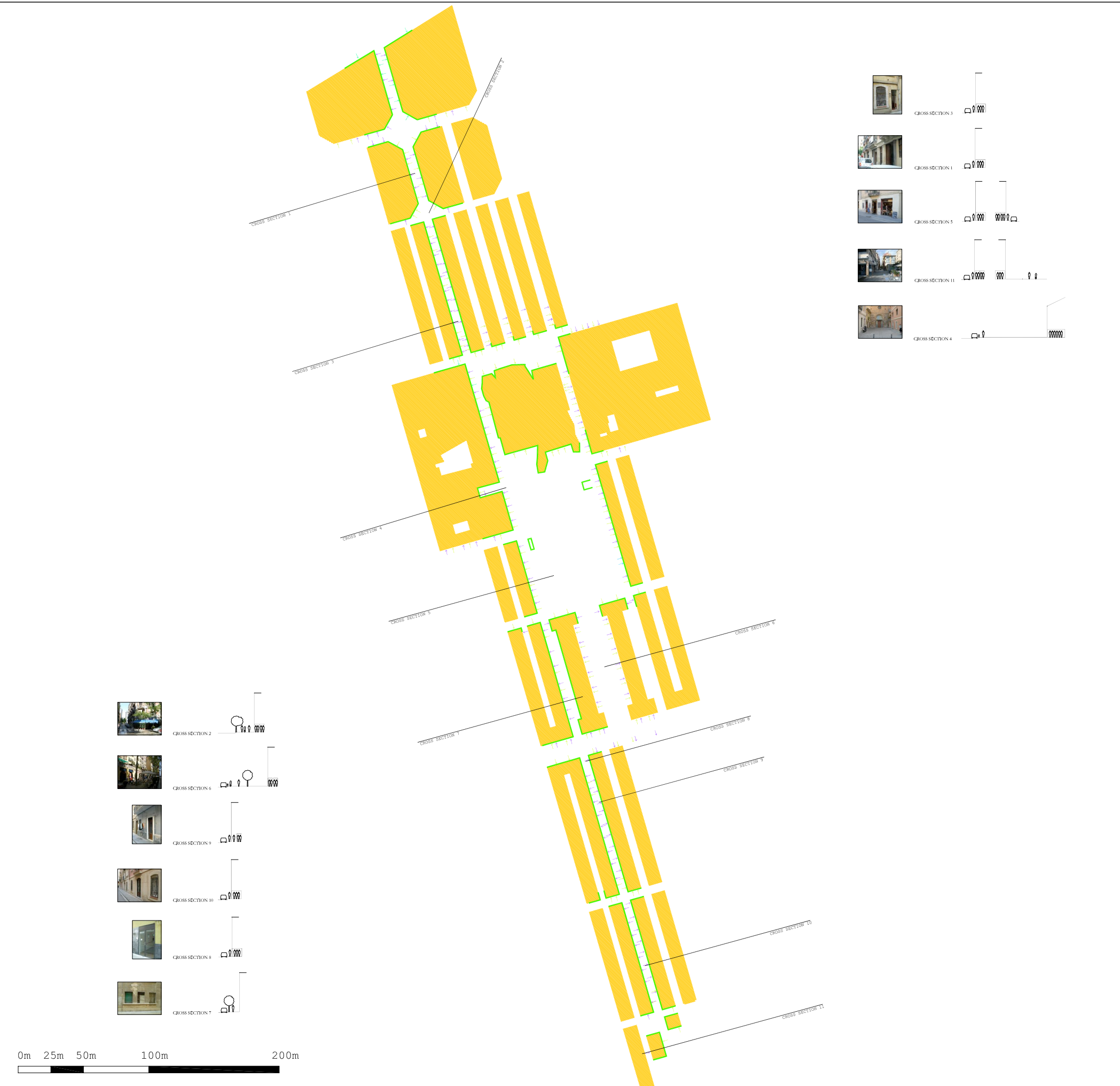


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**Depth Configurations**  
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- axe sequence
- building perimeter
- traffic systems

Illustrating Case Study: Barceloneta, Barcelona, Spain  
 Site: Carrer del Baluart  
**Situation map**  
 base: in situ photographs & mapping

north ↑  
 scale: 1/5000



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**Depth Configurations**  
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- built space
- boundary limit: filters
- housing entrance
- commercial entrance
- service/facility entrance
- garden entrance
- warehouse/industry entrance

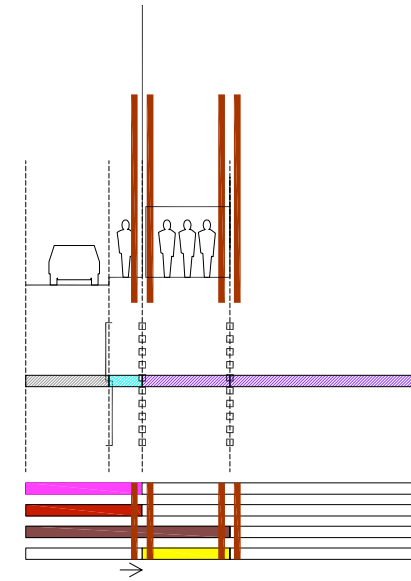
Illustrating Case Study: Barceloneta, Barcelona, Spain  
 Site: Carrer del Baluart  
**Street alignment and cross sections**  
 base: in situ photographs & mapping

north   
 scale: graphic

CROSS SECTION 1

ACTIVITY

OPEN SPACE - BUILT SPACE  
 NO RESTRICTED ACCESS - EXCLUSIVE ACCESS  
 RESTRICTED ACCESS - EXCLUSIVE ACCESS  
 DIFFERENTIAL COLLECTIVE SPACE  
 VISUAL ACCESS



CROSS SECTION 5

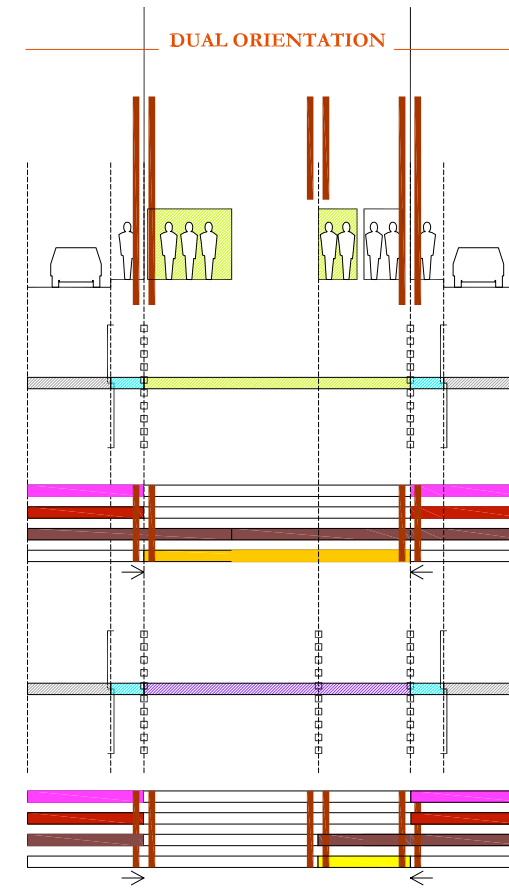
ACTIVITY

OPEN SPACE - BUILT SPACE  
 NO RESTRICTED ACCESS - EXCLUSIVE ACCESS  
 RESTRICTED ACCESS - EXCLUSIVE ACCESS  
 DIFFERENTIAL COLLECTIVE SPACE  
 VISUAL ACCESS

DUAL ORIENTATION

ACTIVITY

OPEN SPACE - BUILT SPACE  
 NO RESTRICTED ACCESS - EXCLUSIVE ACCESS  
 RESTRICTED ACCESS - EXCLUSIVE ACCESS  
 DIFFERENTIAL COLLECTIVE SPACE  
 VISUAL ACCESS



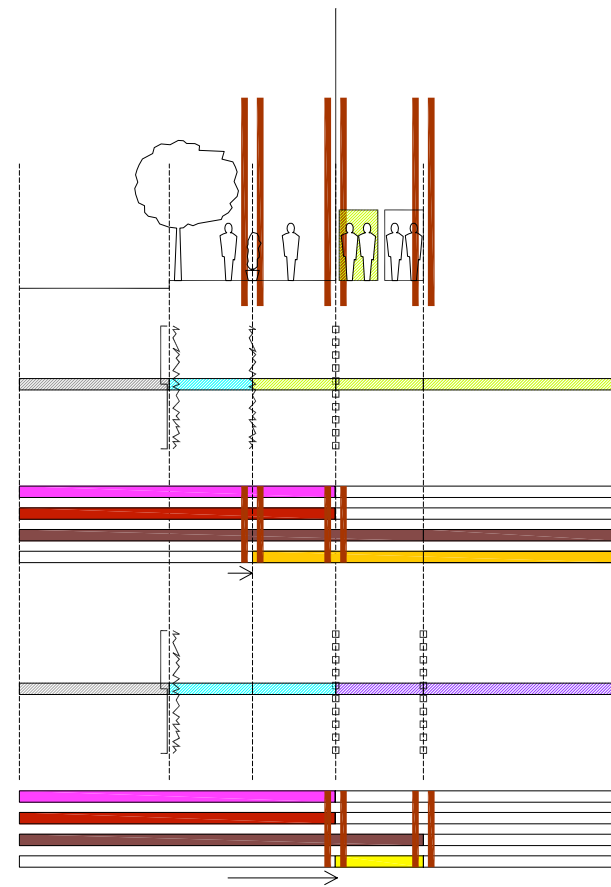
CROSS SECTION 2

ACTIVITY

OPEN SPACE - BUILT SPACE  
 NO RESTRICTED ACCESS - EXCLUSIVE ACCESS  
 RESTRICTED ACCESS - EXCLUSIVE ACCESS  
 DIFFERENTIAL COLLECTIVE SPACE  
 VISUAL ACCESS

ACTIVITY

OPEN SPACE - BUILT SPACE  
 NO RESTRICTED ACCESS - EXCLUSIVE ACCESS  
 RESTRICTED ACCESS - EXCLUSIVE ACCESS  
 DIFFERENTIAL COLLECTIVE SPACE  
 VISUAL ACCESS



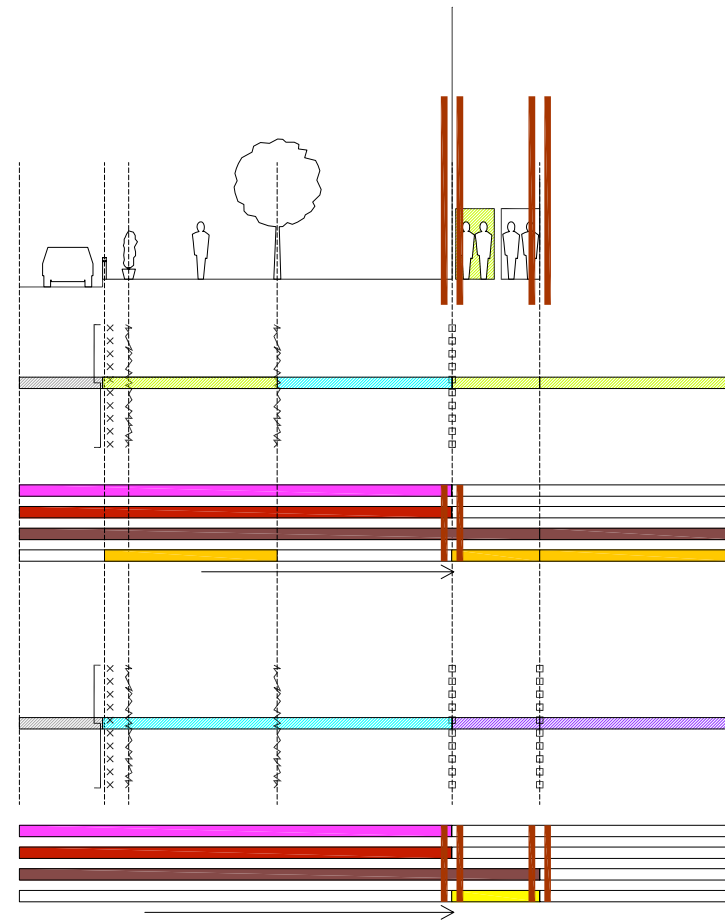
CROSS SECTION 6

ACTIVITY

OPEN SPACE - BUILT SPACE  
 NO RESTRICTED ACCESS - EXCLUSIVE ACCESS  
 RESTRICTED ACCESS - EXCLUSIVE ACCESS  
 DIFFERENTIAL COLLECTIVE SPACE  
 VISUAL ACCESS

ACTIVITY

OPEN SPACE - BUILT SPACE  
 NO RESTRICTED ACCESS - EXCLUSIVE ACCESS  
 RESTRICTED ACCESS - EXCLUSIVE ACCESS  
 DIFFERENTIAL COLLECTIVE SPACE  
 VISUAL ACCESS



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**Depth Configurations**  
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- wall
- passway/door
- fence
- greenery
- topographic change
- technology
- change of pavement
- territorial boundary
- shared access

Illustrating Case Study: Barceloneta, Barcelona, Spain  
 Site: Carrer del Baluart

**DEPTH AND ACCESS SCENARIOS**  
 base: in situ photographs & mapping

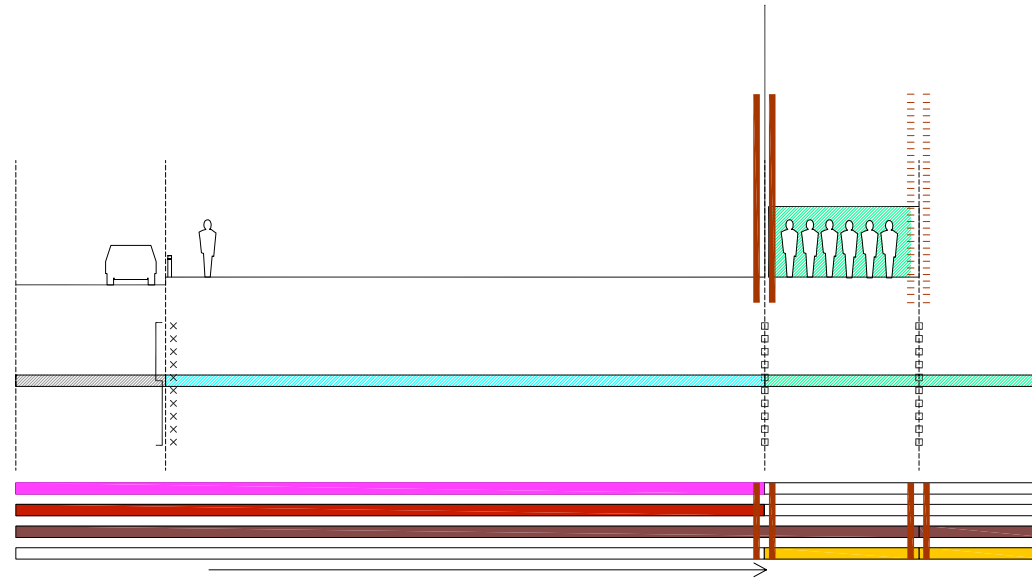
north ↑  
 scale: graphic



CROSS SECTION 4

ACTIVITY

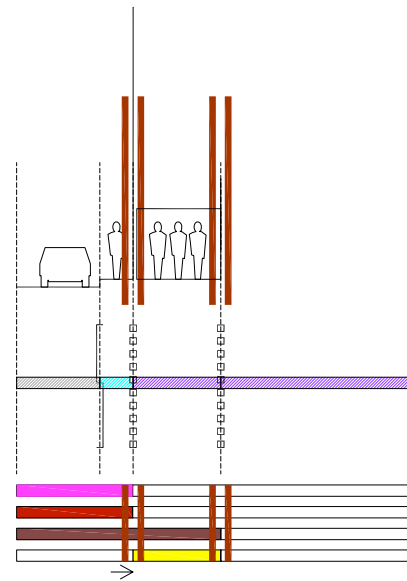
OPEN SPACE - BUILT SPACE  
 NO RESTRICTED ACCESS - EXCLUSIVE ACCESS  
 RESTRICTED ACCESS - EXCLUSIVE ACCESS  
 DIFFERENTIAL COLLECTIVE SPACE  
 VISUAL ACCESS



CROSS SECTION 3

ACTIVITY

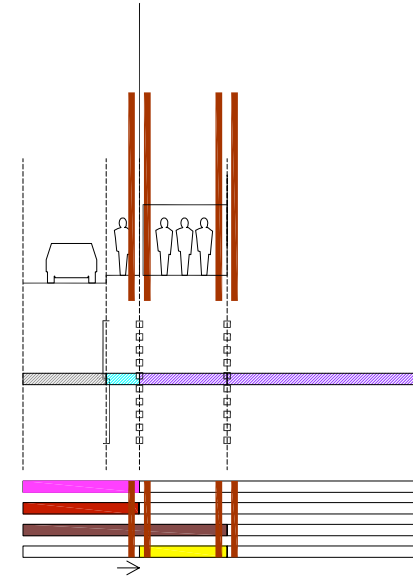
OPEN SPACE - BUILT SPACE  
 NO RESTRICTED ACCESS - EXCLUSIVE ACCESS  
 RESTRICTED ACCESS - EXCLUSIVE ACCESS  
 DIFFERENTIAL COLLECTIVE SPACE  
 VISUAL ACCESS



CROSS SECTION 8

ACTIVITY

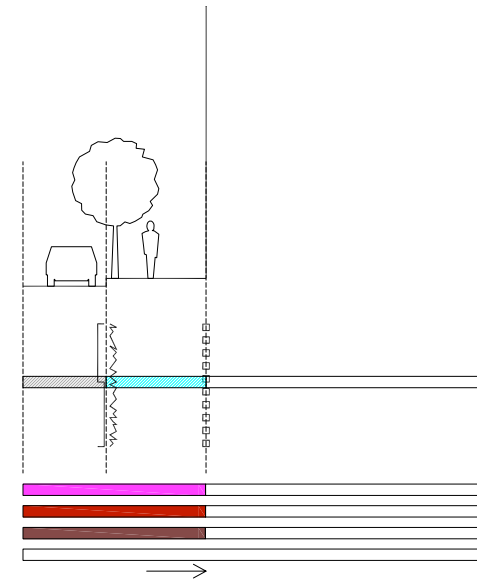
OPEN SPACE - BUILT SPACE  
 NO RESTRICTED ACCESS - EXCLUSIVE ACCESS  
 RESTRICTED ACCESS - EXCLUSIVE ACCESS  
 DIFFERENTIAL COLLECTIVE SPACE  
 VISUAL ACCESS



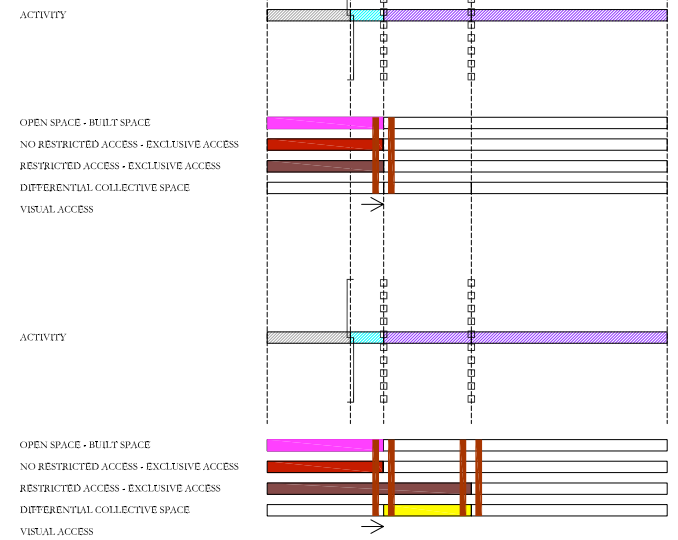
CROSS SECTION 7

ACTIVITY

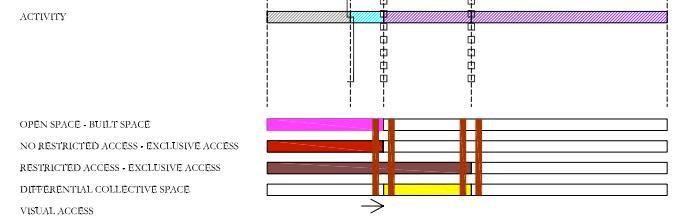
OPEN SPACE - BUILT SPACE  
 NO RESTRICTED ACCESS - EXCLUSIVE ACCESS  
 RESTRICTED ACCESS - EXCLUSIVE ACCESS  
 DIFFERENTIAL COLLECTIVE SPACE  
 VISUAL ACCESS



CROSS SECTION 9

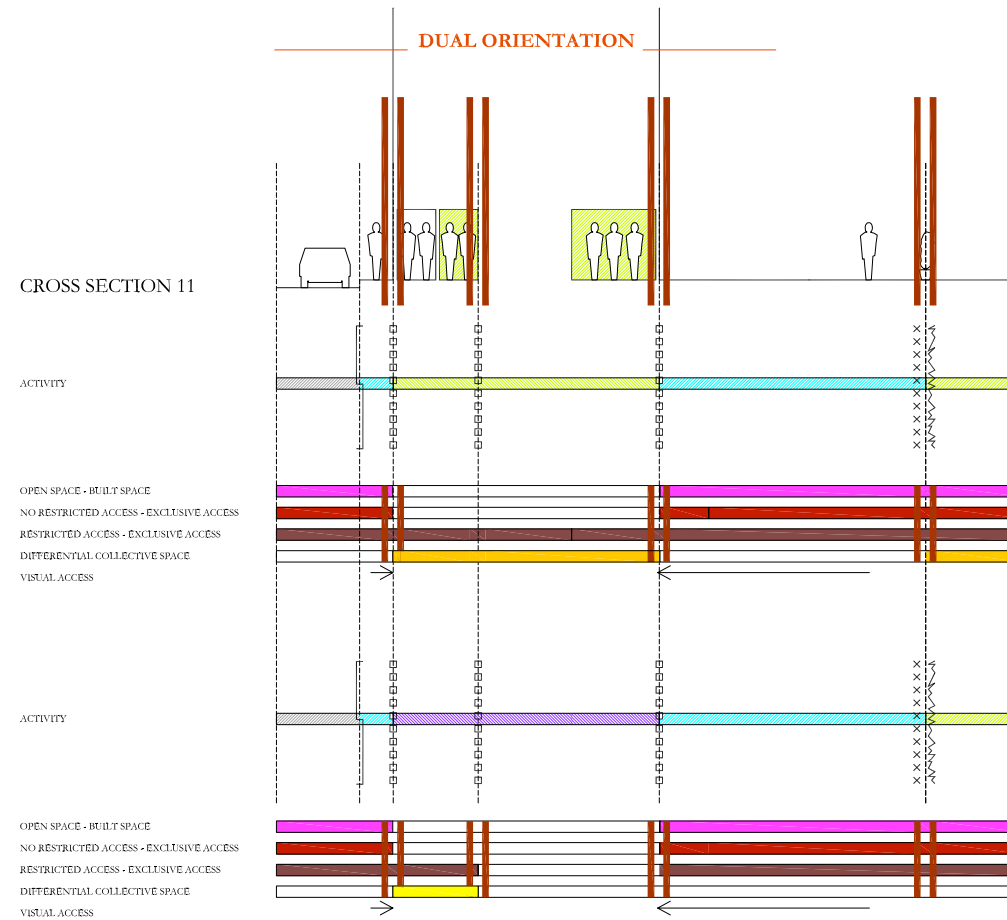


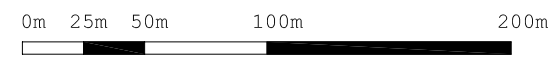
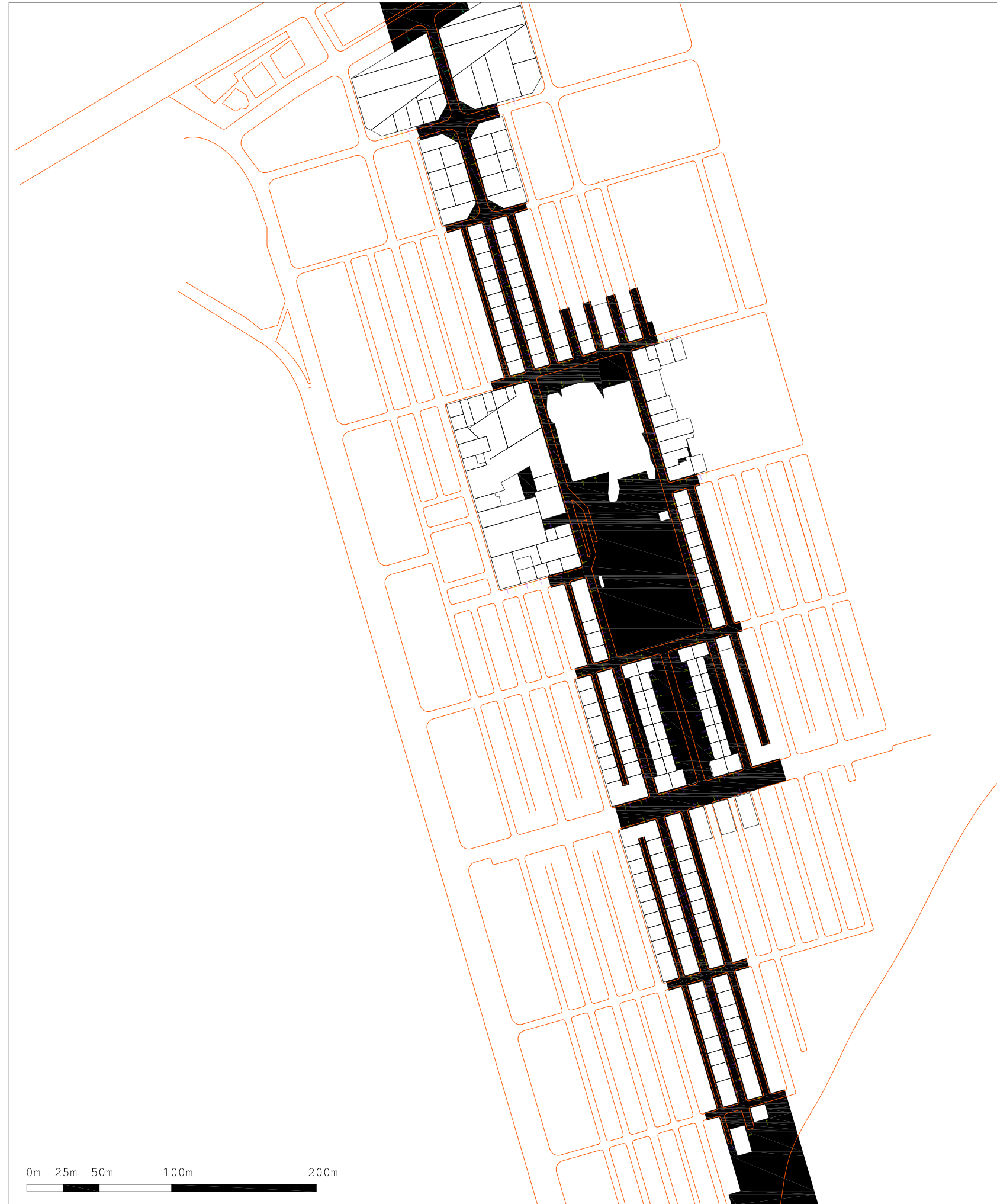
CROSS SECTION 10





CROSS SECTION 11





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- boundary limits
- open space
- traffic systems
- ↙ housing entrance
- ↘ commercial entrance
- ↘ service/facility entrance
- ↘ garden entrance
- ↘ warehouse/industry entrance

Illustrating Case Study: Barceloneta, Barcelona, Spain  
 Site: Carrer del Baluart

**Figure/ground map: open space**  
 base: in situ photographs & mapping

north   
 scale: graphic