

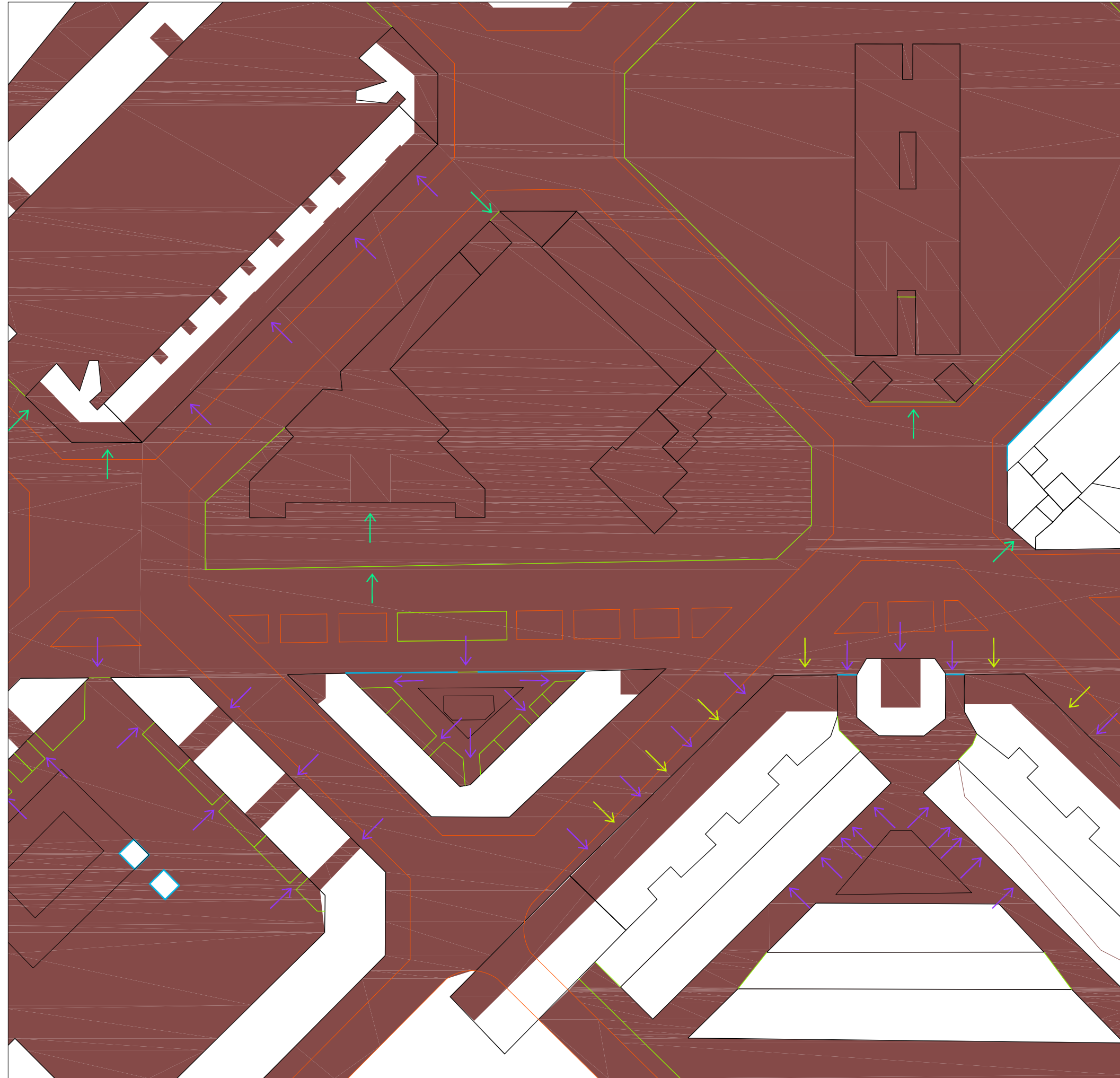
Kris Scheerlinck, doctoral candidate  
 Universitat Ramon Llull, E.T.S.A. La Salle  
 Barcelona, Spain, 2009-2010  
**Depth Configurations**  
 Proximity, Permeability and Territorial Boundaries in Urban Projects

- boundary limits
- accessible area with restrictions
- traffic systems
- ↘ housing entrance
- ↘ commercial entrance
- ↘ service/facility entrance
- ↘ garden entrance
- ↘ warehouse/industry entrance

Illustrating Case Study: Poblenou, Barcelona, Spain  
 Site: Avinguda del Bogatell

**Accessible area with restrictions**  
 base: in situ photographs & mapping

north   
 scale: graphic



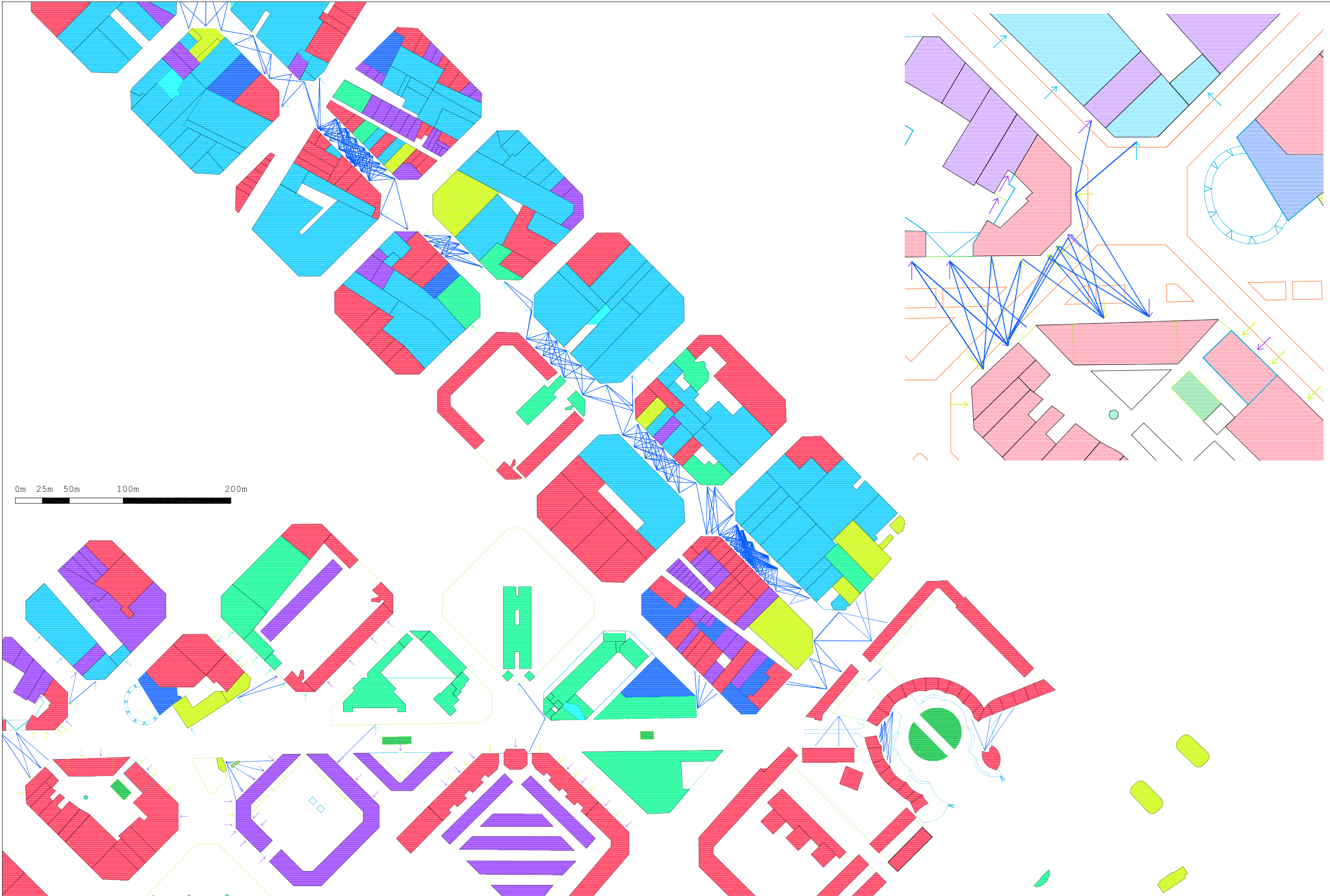
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**Depth Configurations**  
 Proximity, Permeability and Territorial Boundaries in Urban Projects

- boundary limits
- accessible area with restrictions
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**Accessible area with restrictions**  
 base: in situ photographs & mapping

north   
 scale: graphic



0m 25m 50m 100m 200m

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**Depth Configurations**  
 Proximity, Permeability and Territorial Boundaries in Urban Projects

- visual con fig.(R=50m)
- traffic systems
- parking
- commercial+housing
- housing
- commercial
- service/facility
- vacant/under construction
- warehouse/industry
- garden
- corresp. entrance

Illustrating Case Study: Poblenou, Barcelona, Spain  
 Site: Avinguda del Bogatell  
**Activity map**  
 base: in situ photographs & mapping

north   
 scale: graphic



Accessible area without restrictions  
 Accessible area with restrictions

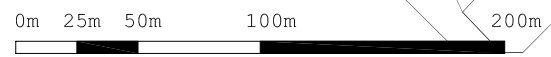
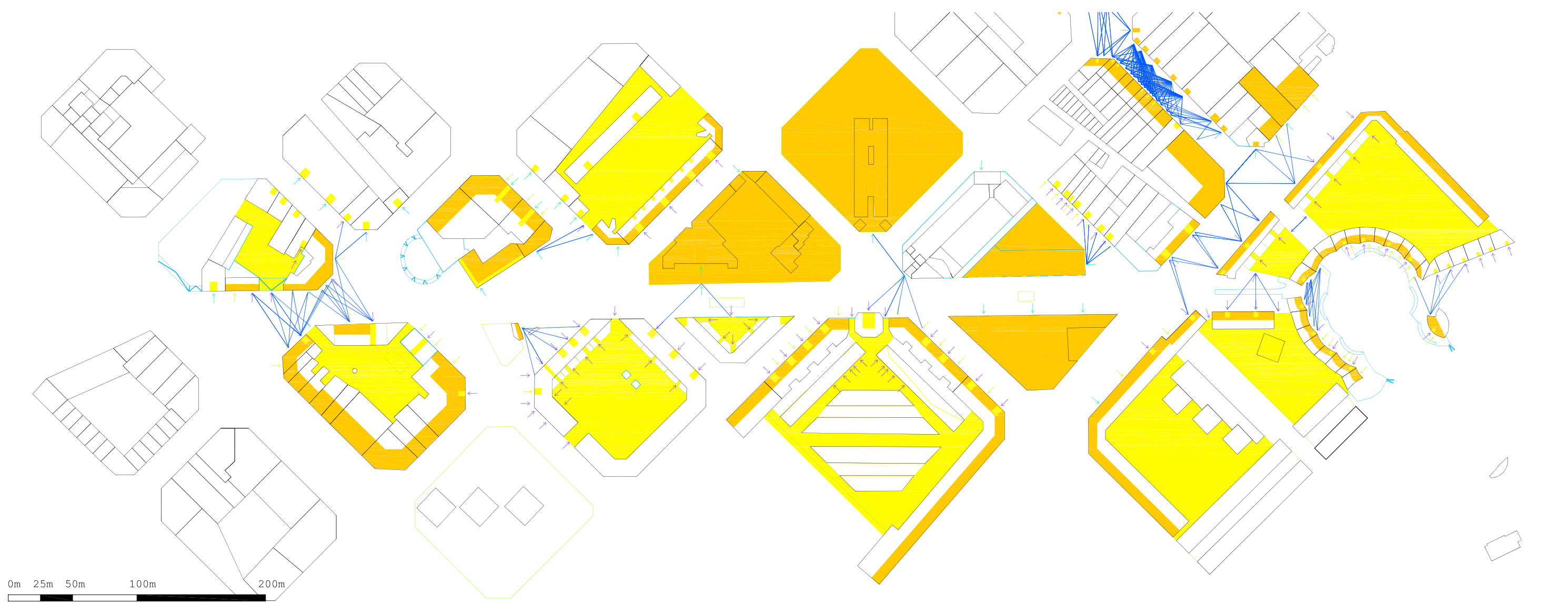
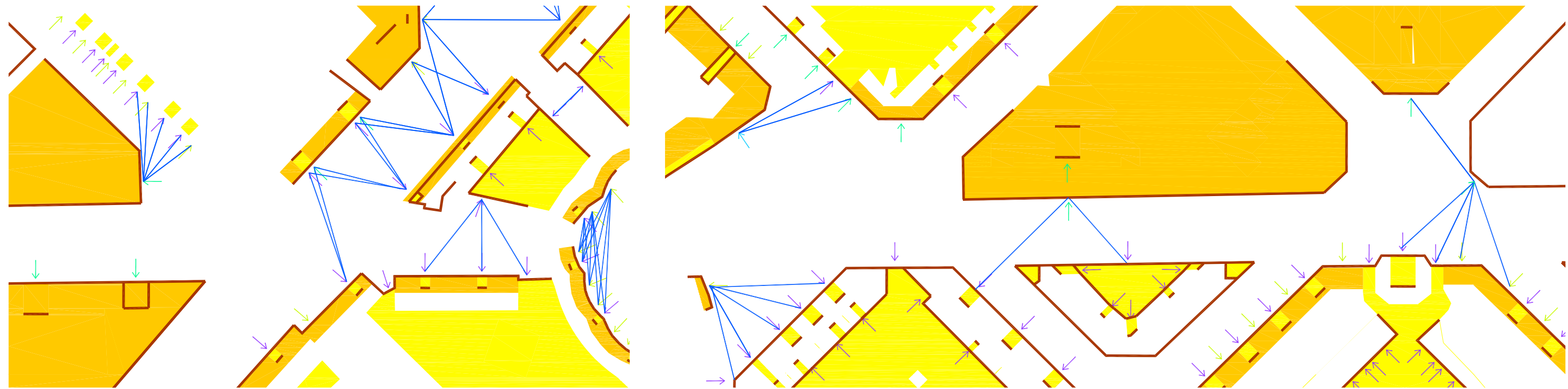
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**Depth Configurations**  
 Proximity, Permeability and Territorial Boundaries in Urban Projects

- boundary limit
- visual connection
- traffic systems
- visual relation accesses within 50m radius
- ↘ housing entrance
- ↘ commercial entrance
- ↘ service/facility entrance
- ↘ garden entrance
- ↘ warehouse/industry entrance

Illustrating Case Study: Poblenou, Barcelona, Spain  
 Site: Avinguda del Bogatell

**Visual depth and visual access control**  
 base: in situ photographs & mapping

north   
 scale: graphic



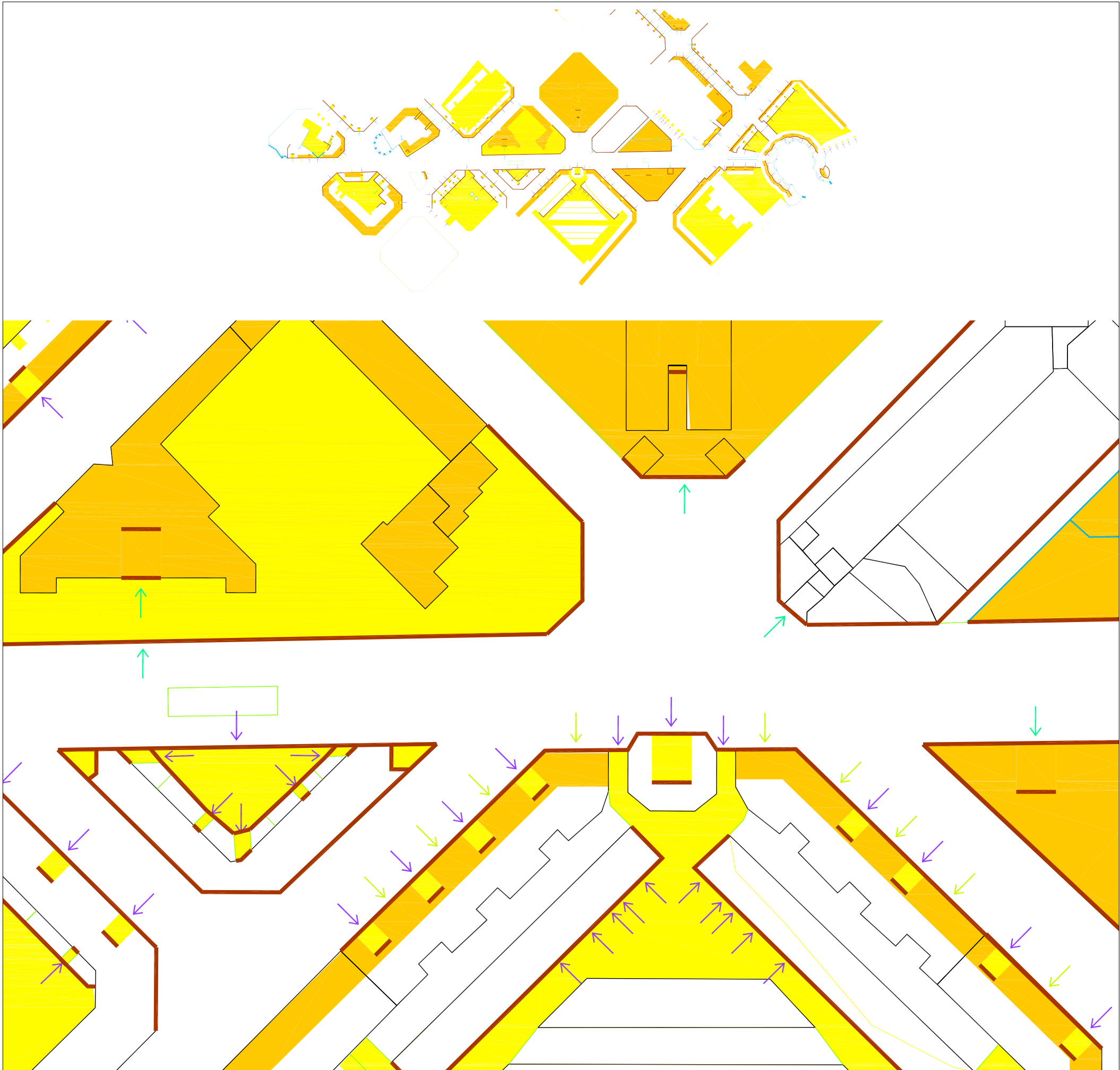
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**Depth Configurations**  
 Proximity, Permeability and Territorial Boundaries in Urban Projects

- territorial depth: change in vertical hierarchy
- differential collective space: time sensitive
- boundary limits
- differential collective space
- visual config.(R=50m)
- ↘ housing entrance
- ↘ commercial entrance
- ↘ service/facility entrance
- ↘ garden entrance
- ↘ warehouse/industry entrance

Illustrating Case Study: Poblenou, Barcelona, Spain  
 Site: Avinguda del Bogatell

**Boundaries and Depth**  
 base: in situ photographs & mapping

north   
 scale: graphic



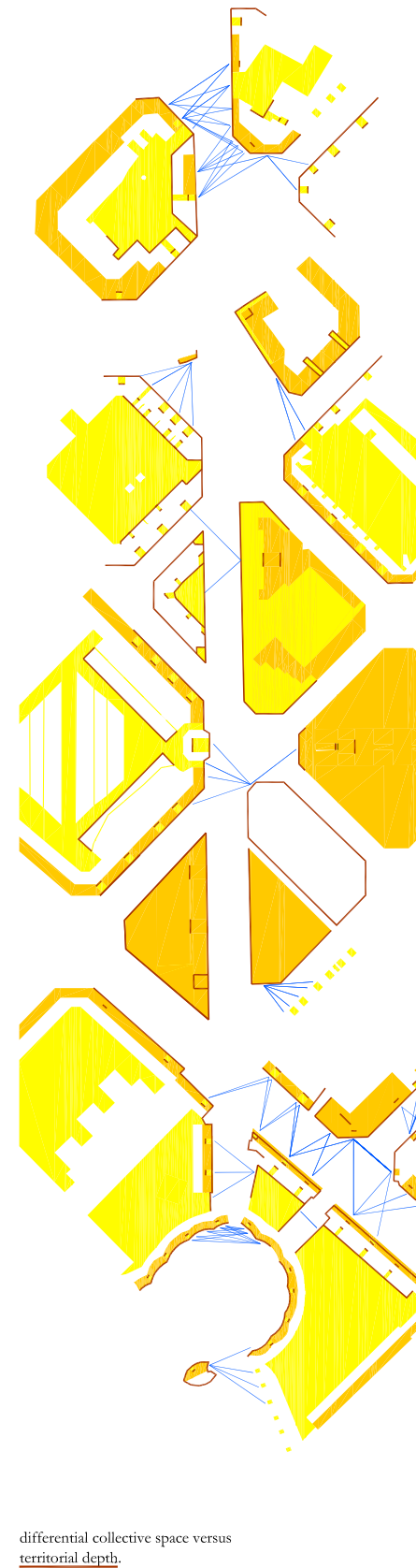
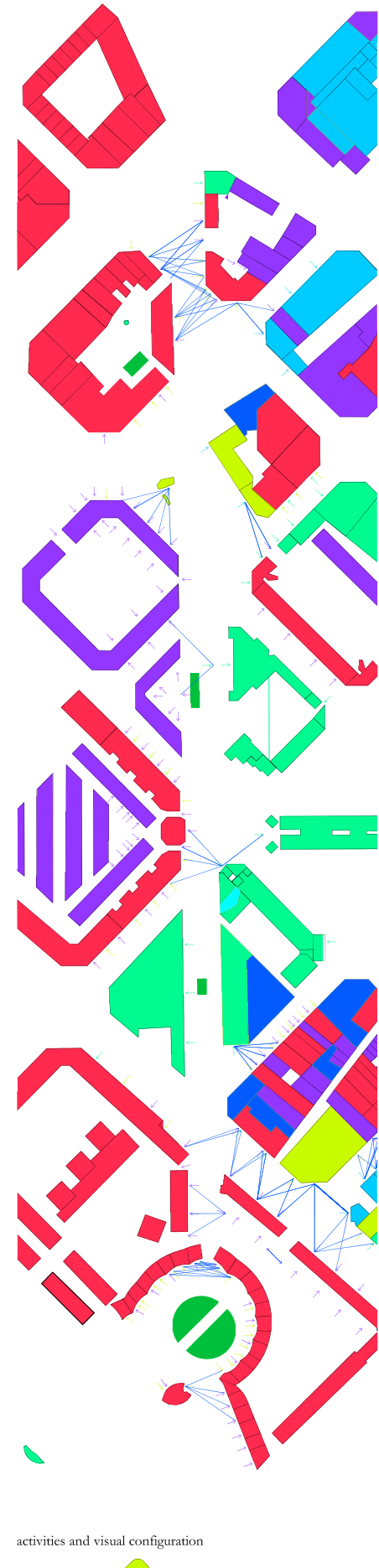
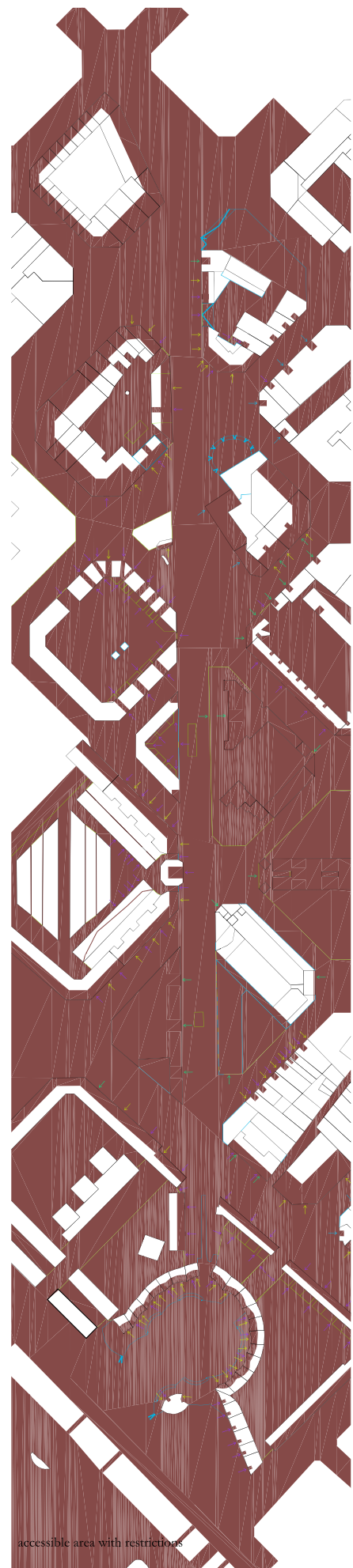
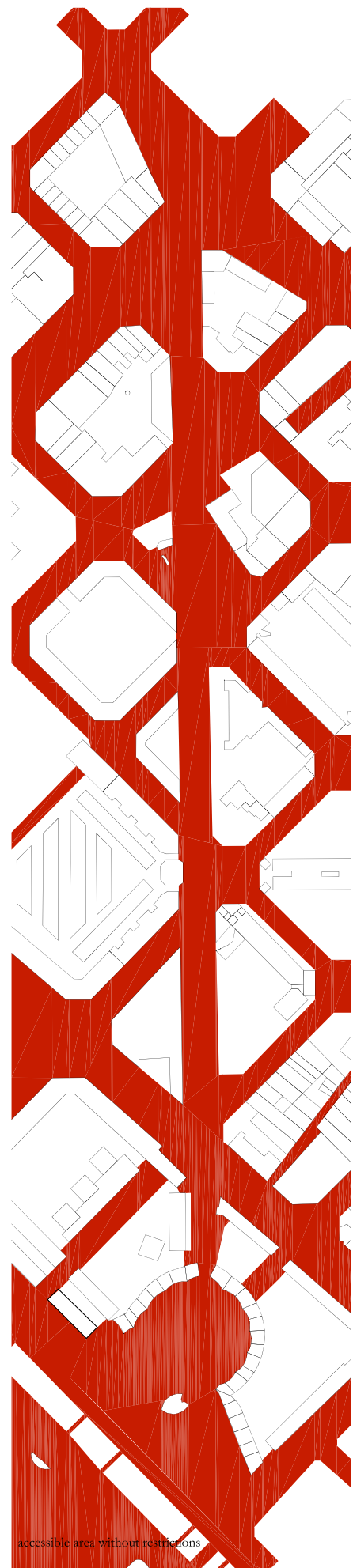
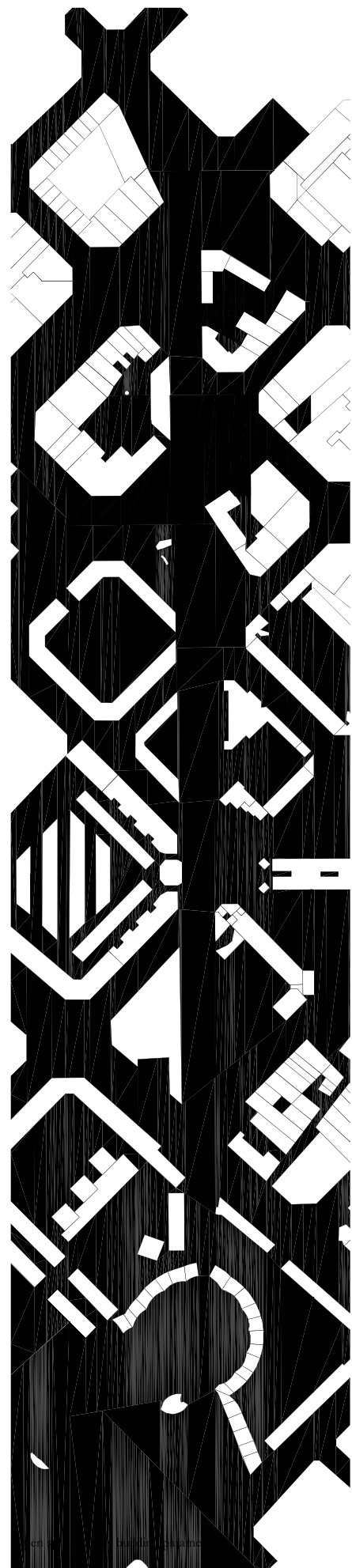
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**Depth Configurations**  
 Proximity, Permeability and Territorial Boundaries in Urban Projects

- differential collective space: time sensitive
- differential collective space
- territorial depth: change in vertical hierarchy
- building limit
- boundaries
- housing entrance
- commercial entrance
- service/facility entrance
- garden entrance
- warehouse/industry entrance

Illustrating Case Study: Poblenou, Barcelona, Spain  
 Site: Avinguda del Bogatell

**Differential collective space and territorial depth**  
 base: in situ photographs & mapping

north scale: graphic



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accessible area without restrictions

accessible area with restrictions

accessible area without restrictions vs visual depth

activities and visual configuration

differential collective space versus territorial depth.

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**Depth Configurations**  
 Proximity, Permeability and Territorial Boundaries in Urban Projects

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

correspondent entrance

Illustrating Case Study: Poblenou, Barcelona, Spain  
 Site: Avinguda del Bogatell

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

north   
 scale: graphic




	GROSS SECTION 9			GROSS SECTION 13	
	GROSS SECTION 10			GROSS SECTION 14	
	GROSS SECTION 11			GROSS SECTION 16	
	GROSS SECTION 12			GROSS SECTION 15	

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**Depth Configurations**  
 Proximity, Permeability and Territorial Boundaries in Urban Projects

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

Illustrating Case Study: Poble Nou, Barcelona, Spain  
 Site: Carrer d'Àvila  
**Street alignment and cross sections**  
 base: in situ photographs & mapping

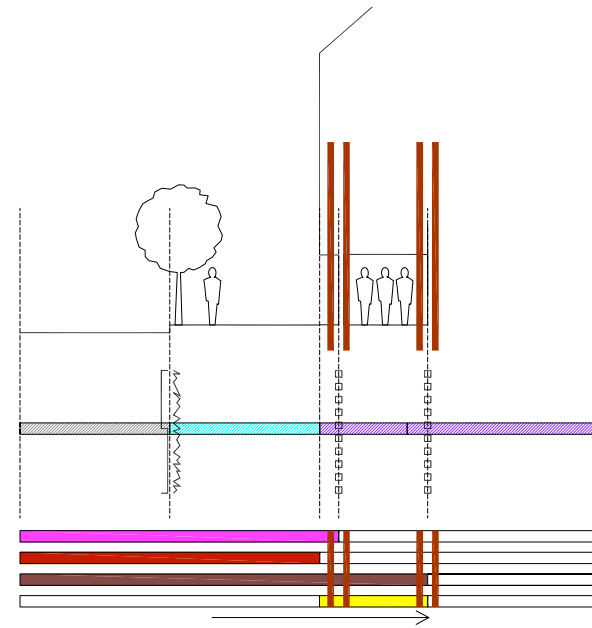
north   
 scale: graphic



CROSS SECTION 9

ACTIVITY

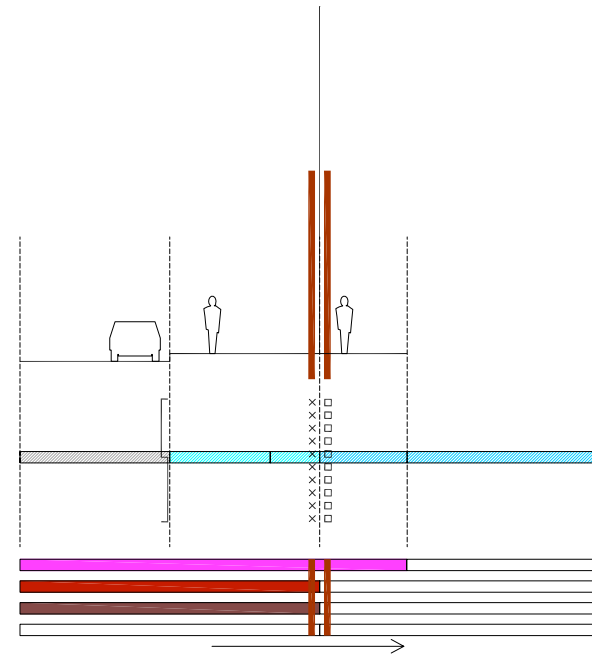
OPEN SPACE • BUILT SPACE  
 NO RESTRICTED ACCESS • EXCLUSIVE ACCESS  
 RESTRICTED ACCESS • EXCLUSIVE ACCESS  
 DIFFERENTIAL COLLECTIVE SPACE  
 VISUAL ACCESS



CROSS SECTION 10

ACTIVITY

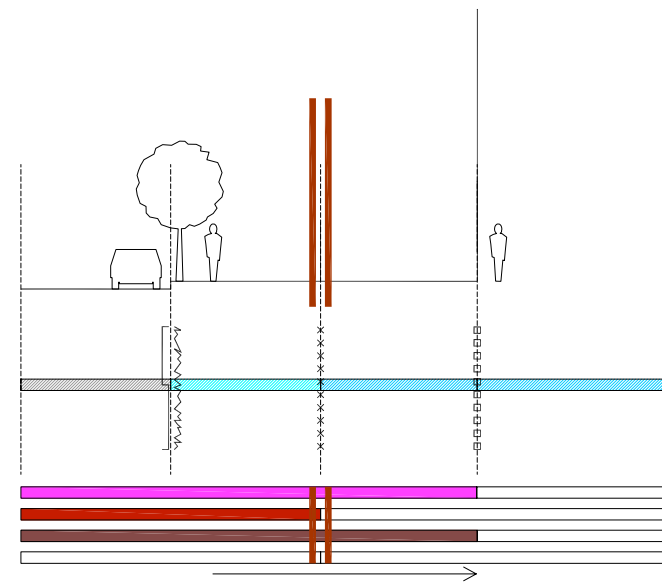
OPEN SPACE • BUILT SPACE  
 NO RESTRICTED ACCESS • EXCLUSIVE ACCESS  
 RESTRICTED ACCESS • EXCLUSIVE ACCESS  
 DIFFERENTIAL COLLECTIVE SPACE  
 VISUAL ACCESS



CROSS SECTION 11

ACTIVITY

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



CROSS SECTION 12

ACTIVITY

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

