



TITOLO TESI: Landscaping requalification of the Cheonggyecheon waterway

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SOUTH KOREA,  
SEOUL

Il progetto parte da un'analisi dello spazio pubblico di Seoul, Sud Corea, nello specifico dell'area del fiume Cheonggyecheon. Questa è una delle aree progettuali proposte nella Biennale di Architettura di Seoul del 2017 a cui questo lavoro ha partecipato. Il progetto propone di espandere i margini del fiume per riqualificare le aree verdi esistenti e introdurre di nuove, inserire strutture adibite a diverse funzioni delle quali i cittadini possono usufruire stando in un contesto salubre, creare una pista ciclabile che permetta un attraversamento veloce lontano dal traffico. Inoltre, in prossimità dei ponti esistenti, il progetto opera affinché le disconnessioni pedonali causate dalle ampie strade trafficate vengano eliminate per creare una grande area pedonale connessa al fiume.

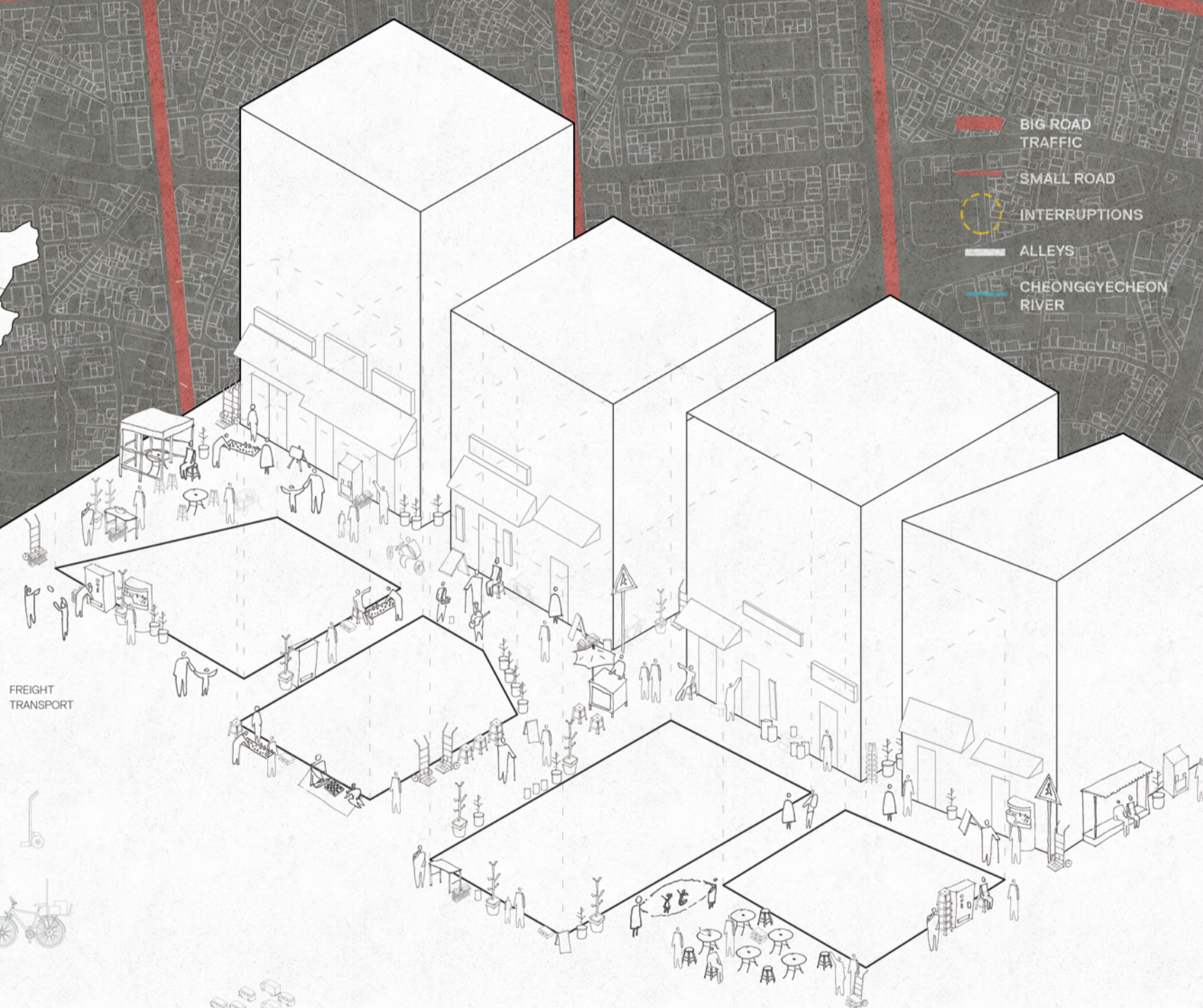
Laureando: Giacomo Attardi



CHEONGGYEcheon  
PROJECT AREA

SEOUL

- BIG ROAD TRAFFIC
- SMALL ROAD
- INTERRUPTIONS
- ALLEYS
- CHEONGGYEcheon RIVER



FREIGHT  
TRANSPORT

Human activities

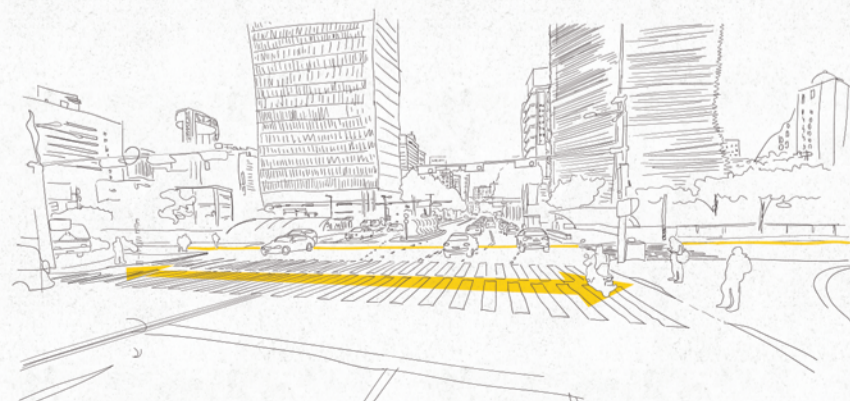
Westernization

Traditional urban texture

Japanese colonization

Space invaded

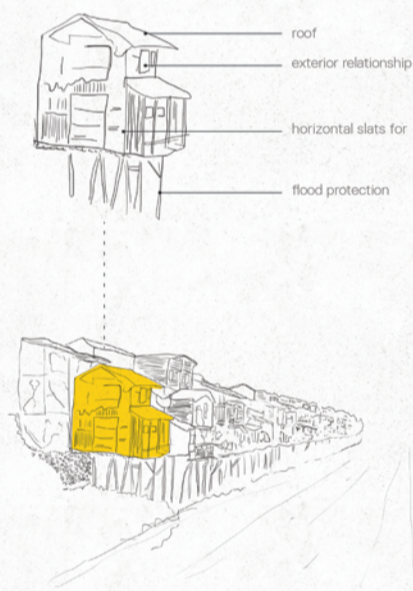
Space invaded



VIEW OF A LARGE DISCONNECTION



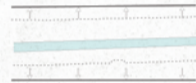
VIEW OF THE MODULE FROM THE WALKWAY



HUTS ON CHEONGGYEcheon



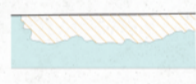
CURRENT SITUATION



BANKS EXPANSION



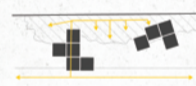
WALKWAY



DENSE VEGETATION

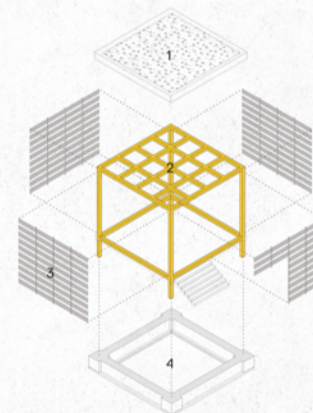
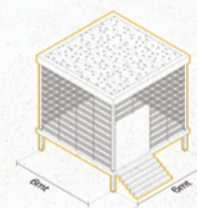


ACTIVITIES MODULE



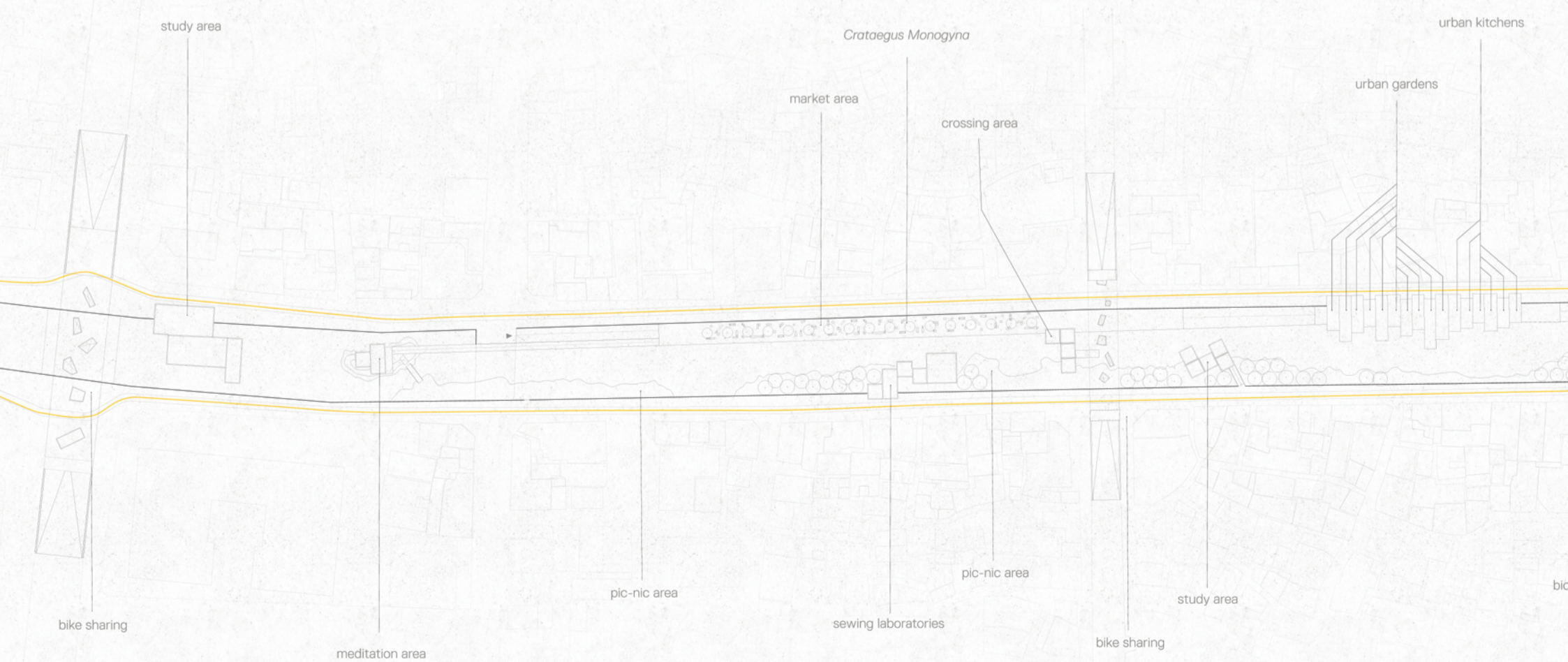
CONNECTION

CONCEPT



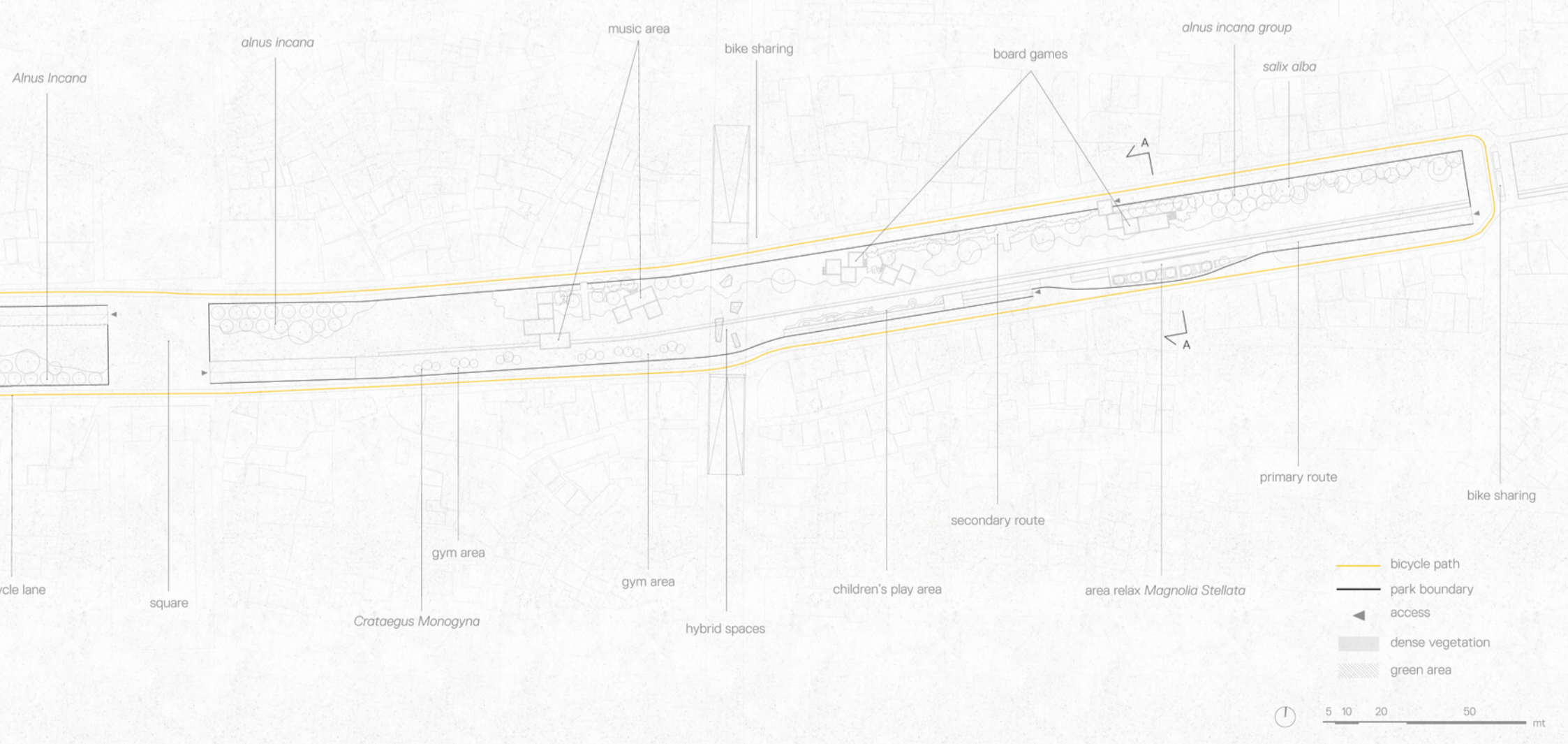
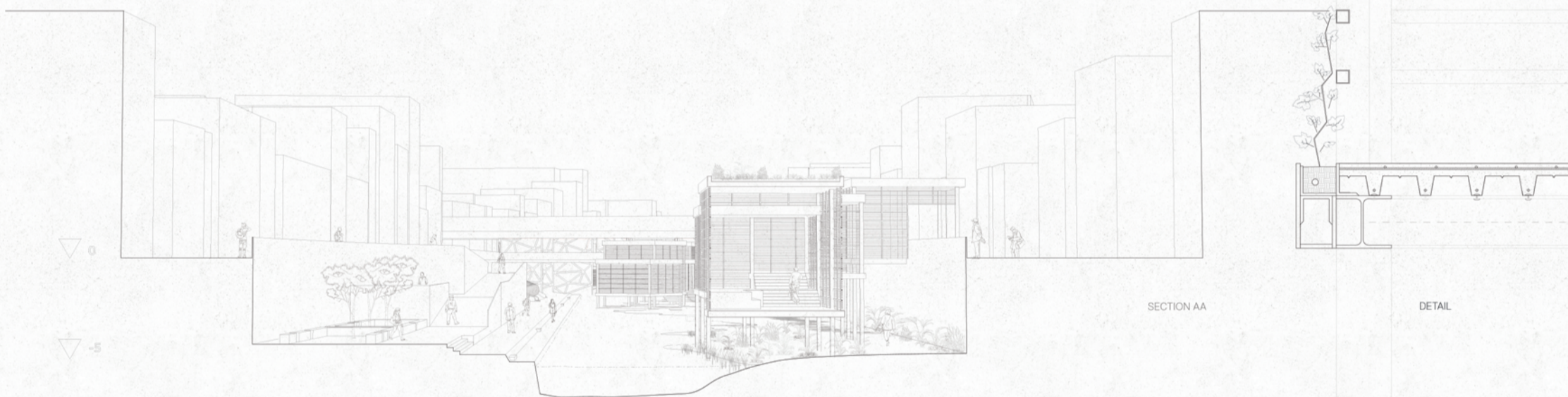
- 1 green roof
- 2 steel roof structure
- 3 secondary steel structure
- 4 concrete foundation

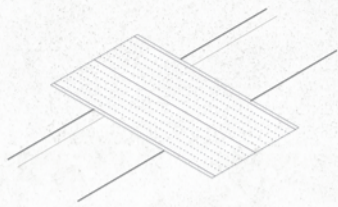
MODULE



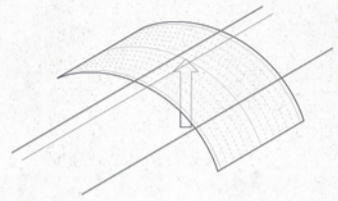


VIEW OF THE MUSIC MODULE

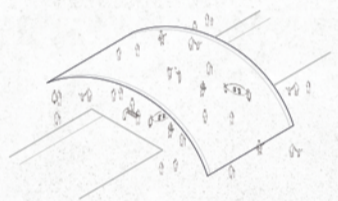
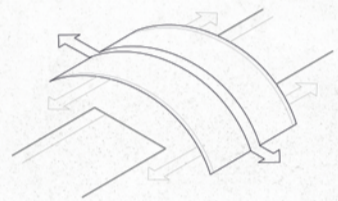
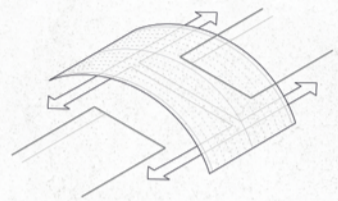




2017



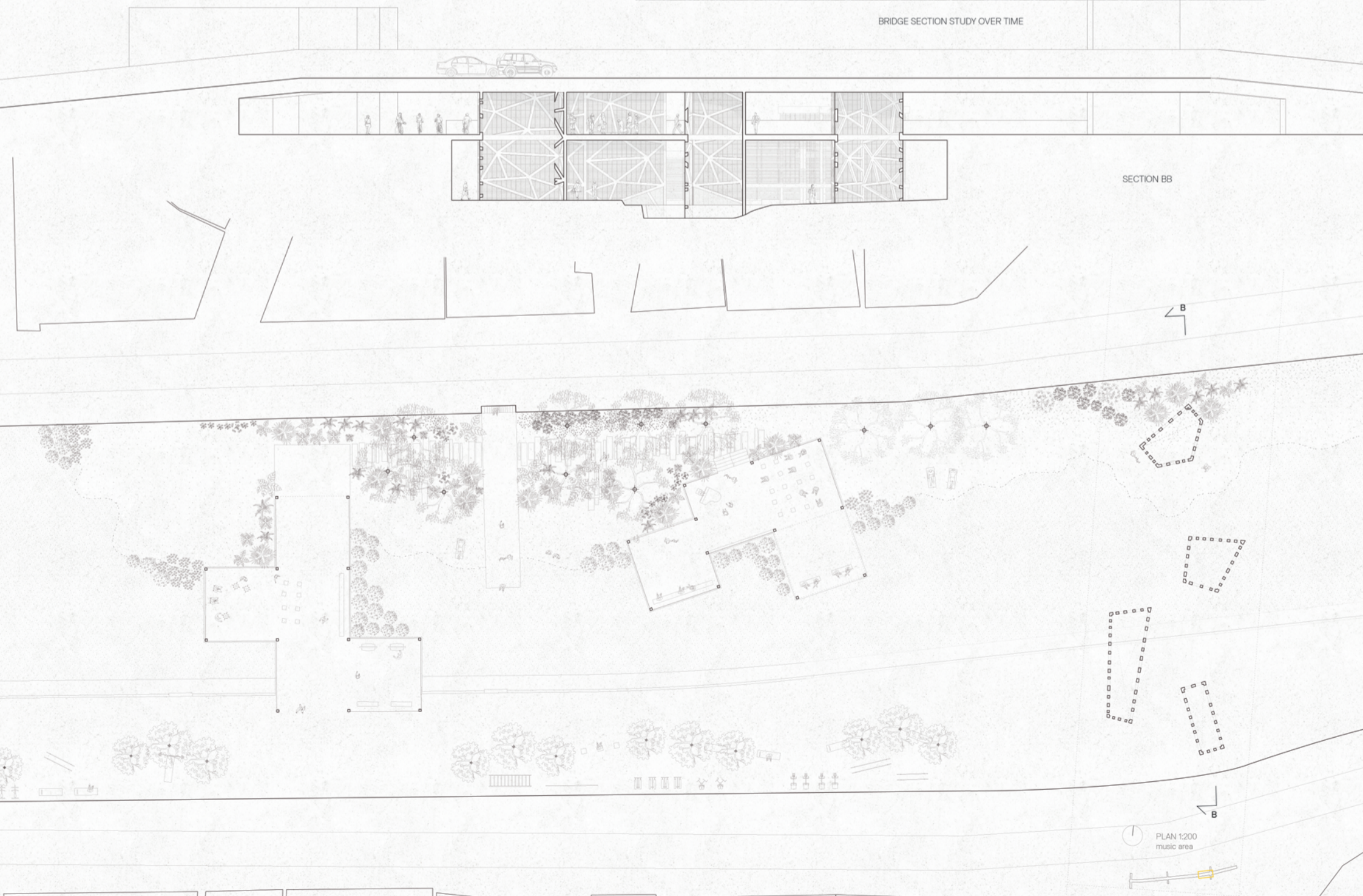
2020



2025



BRIDGE SECTION STUDY OVER TIME



SECTION BB

PLAN 1:200  
music area