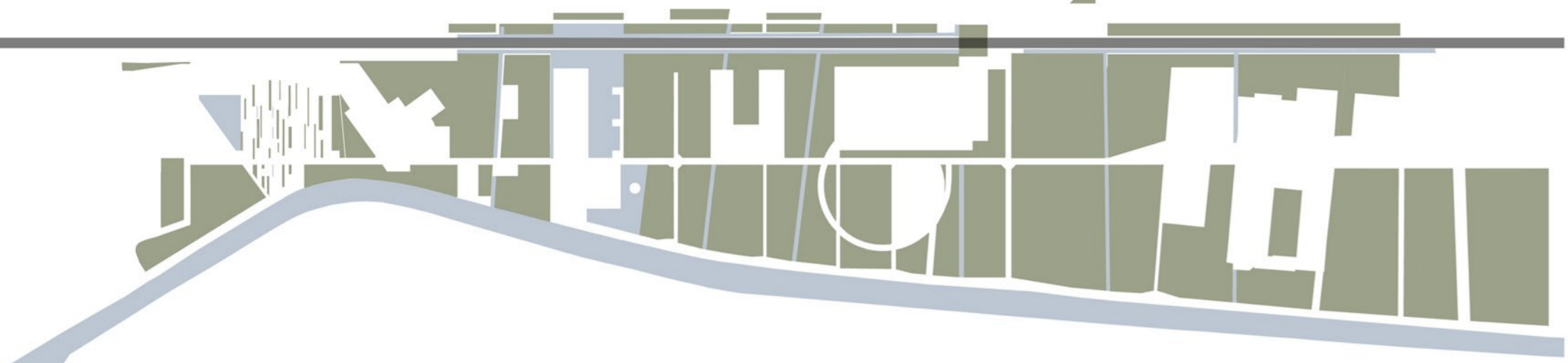
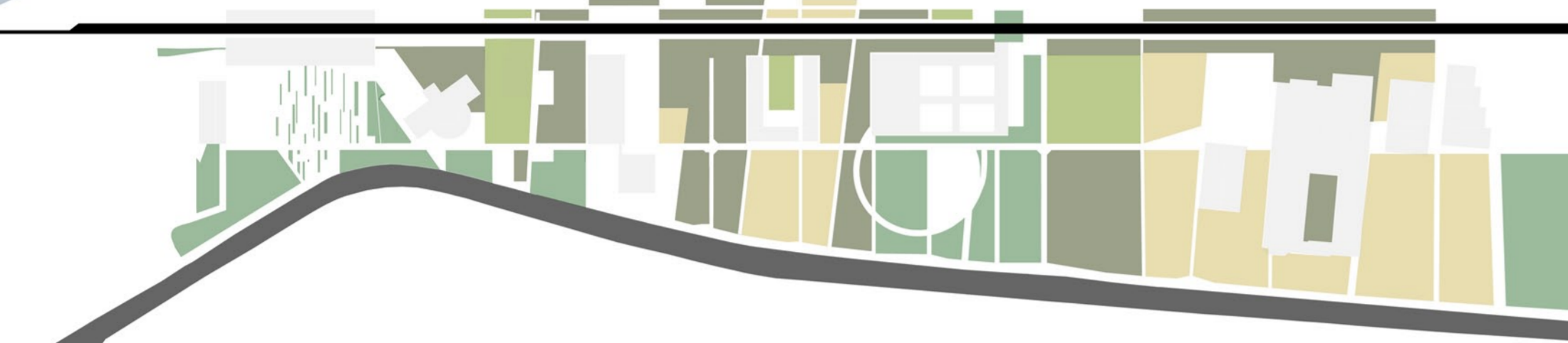


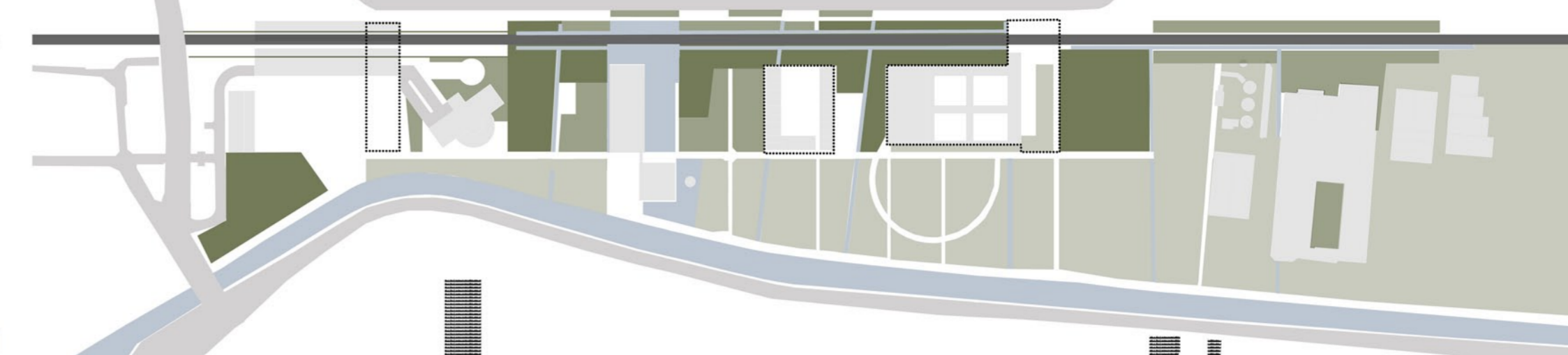
Sistema naturale : verde e acqua



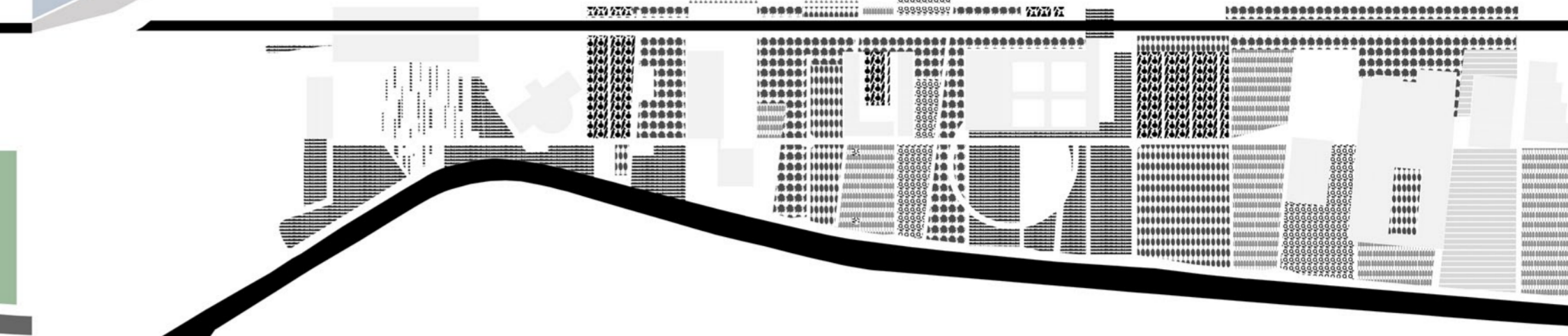
Terreni coltivabili (fissi o variabili) - alberati e prato



Distribuzione e densità di tipologie di verde rispetto alla ferrovia



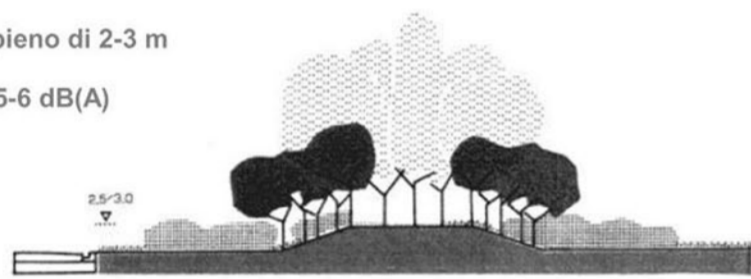
Fasce tipologiche di vegetazione



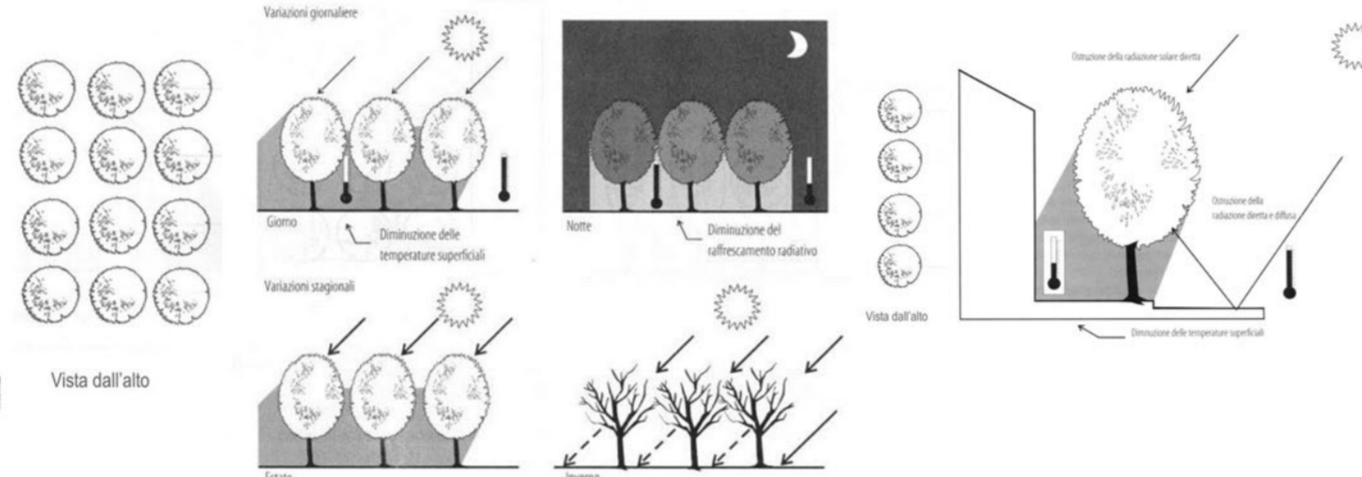
BENEFICI DEL VERDE

Ventilazione barriera lungo ferrovia

- ✓ Spessore minimo: 30 m
- ✓ Il profilo della vegetazione deve avere un andamento crescente dal margine verso l'interno.
- ✓ Azione potenziata con terrapieno di 2-3 m
- ✓ L'abbattimento del rumore: 5-6 dB(A)

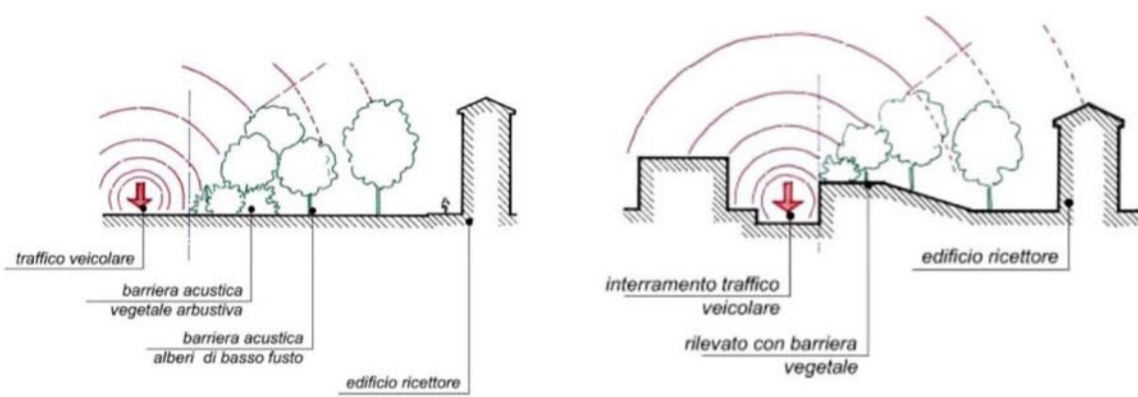


Effeto microclimatico di elementi vegetali a gruppo e in linea



Barriera vegetale antirumore

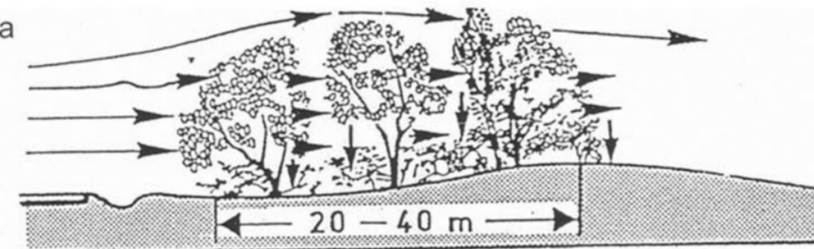
Barriera a struttura mista



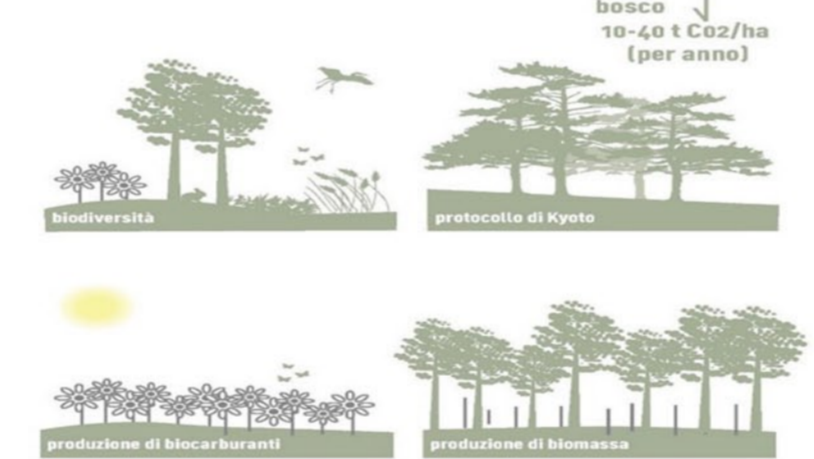
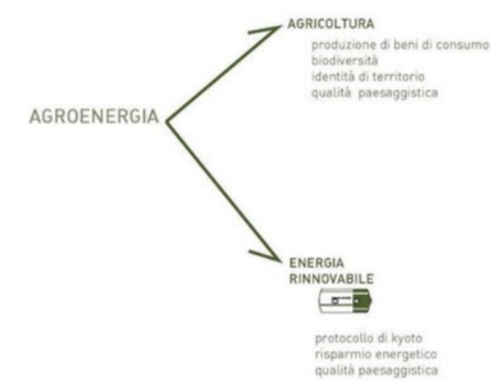
Ventilazione barriera lungo ferrovia

- Barriera ampia e con più file (20 - 40 m)

Filtraggio e deposito: efficacia elevata

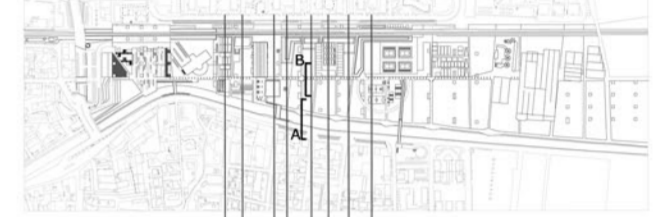


Parco agroenergetico



SEZIONI TIPO LUNGO FERROVIA

KEYPLAN



8

7

6

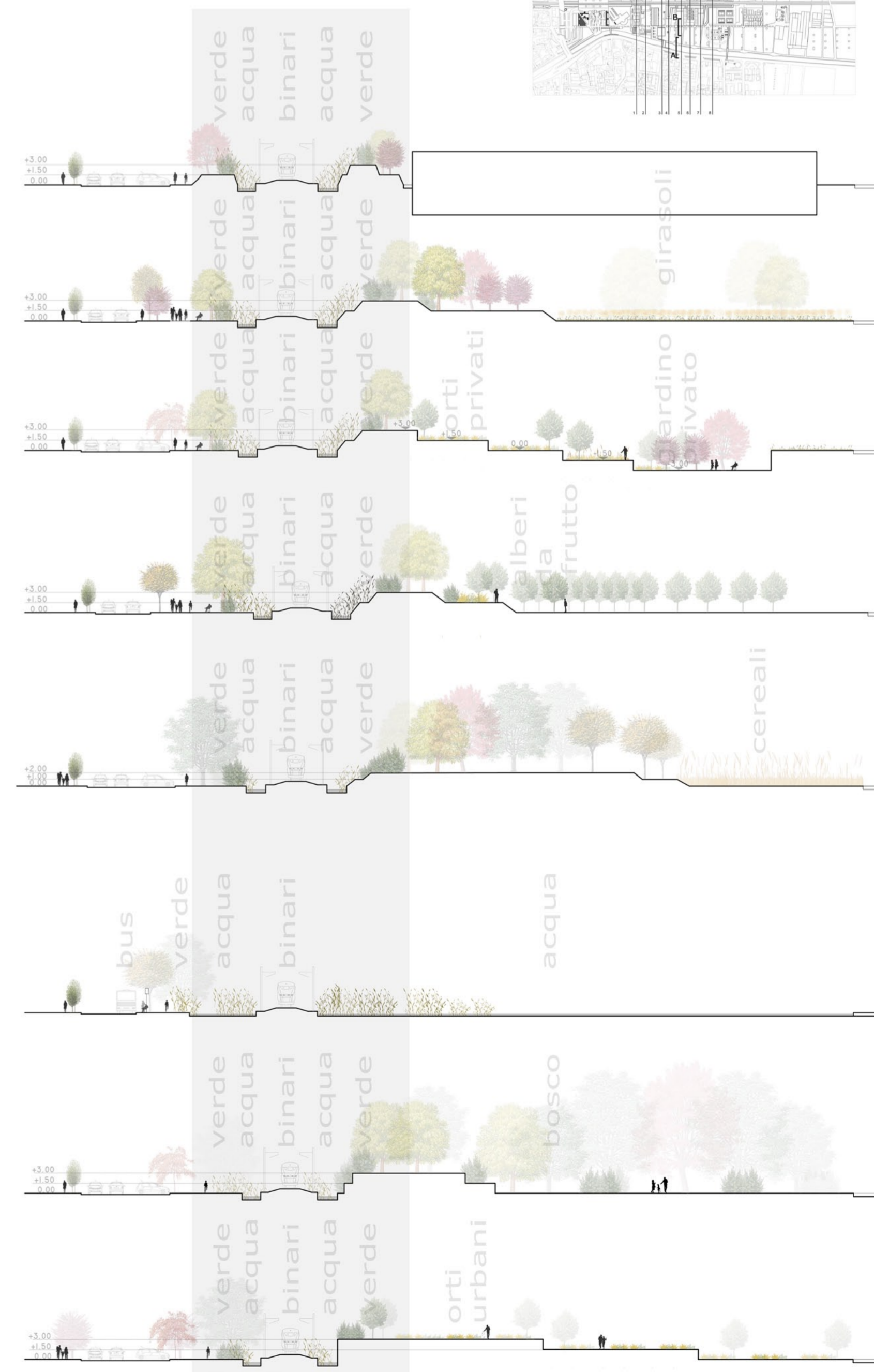
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4

3

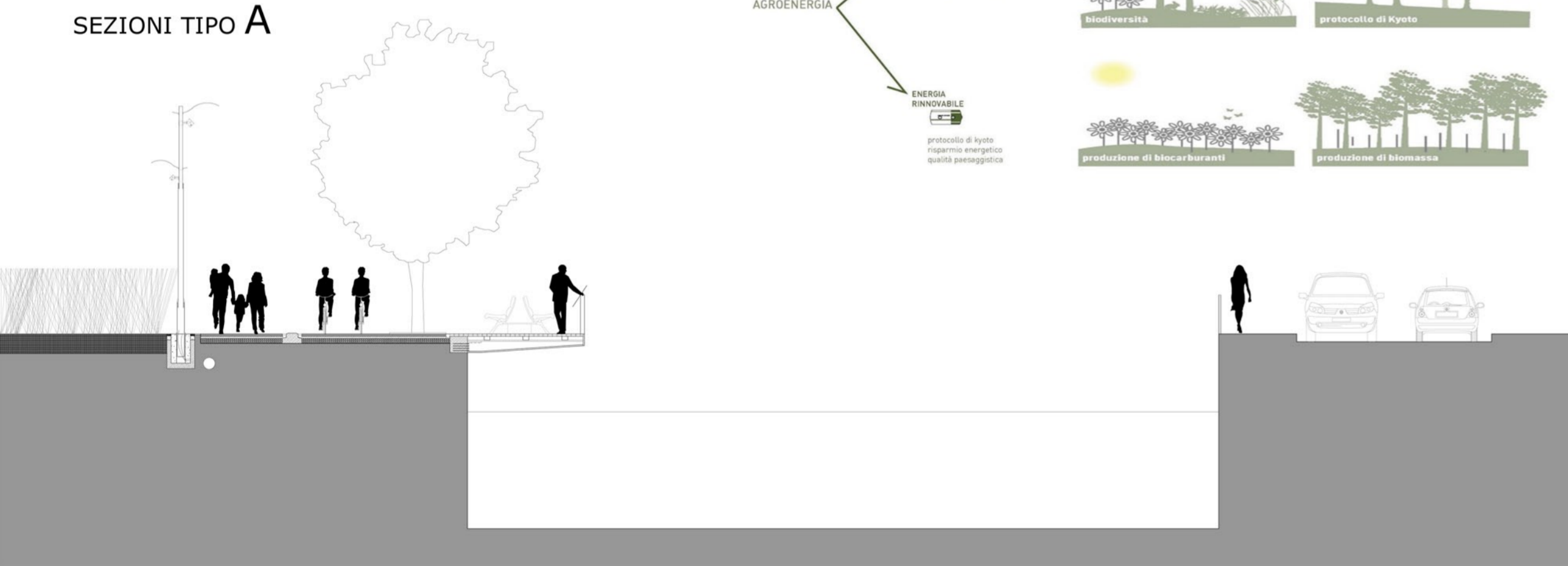
2

1



BARRIERA VERDE ANTIRUMORE

SEZIONI TIPO A



SEZIONI TIPO B

