

LAKÓTELEPI SZABADTÉRMEGÚJÍTÁS A DEBRECENI WESSELÉNYI LAKÓTELEPEN

OPEN SPACE RENEWAL IN WESSELÉNYI RESIDANTIAL AREA IN DEBRECEN

During recent years, many open space of residential areas have been renewed in Hungary, in the course of this, the open spaces have been reconsidered and improved, which resulted in a qualitative improvement. In my thesis I was looking for answers to what landscapes architectural elements are suitable for meeting todays' needs, meeting the principles of sustainability, helping urban water management and contributing to improving the urban microclimate.

During planning of the Wesselényi residential area in Debrecen, I considered to be important to make maximum use of open spaces, to expand the functions and to resolve the social and economical conflicts of the area. After the conceptual design of the housing estate, I chose Szombathi István street as my highlighted planning area. My goal was to create a buffer zone between residential areas and the Northern mixed-function area, which complements the inner courtyards with a community space where every social group can find its place. This is how a pedestrian walkway has been created along the street and its main elements are traffic suppression, accessibility, pedestrian dominance, separation of motor vehicles and pedestrian areas with low-maintenance plant beds. The main junction of the walkway is the foreground of the Tóth Árpád High School, which is connected to the walkway and provides a community space for students and teachers, as well.

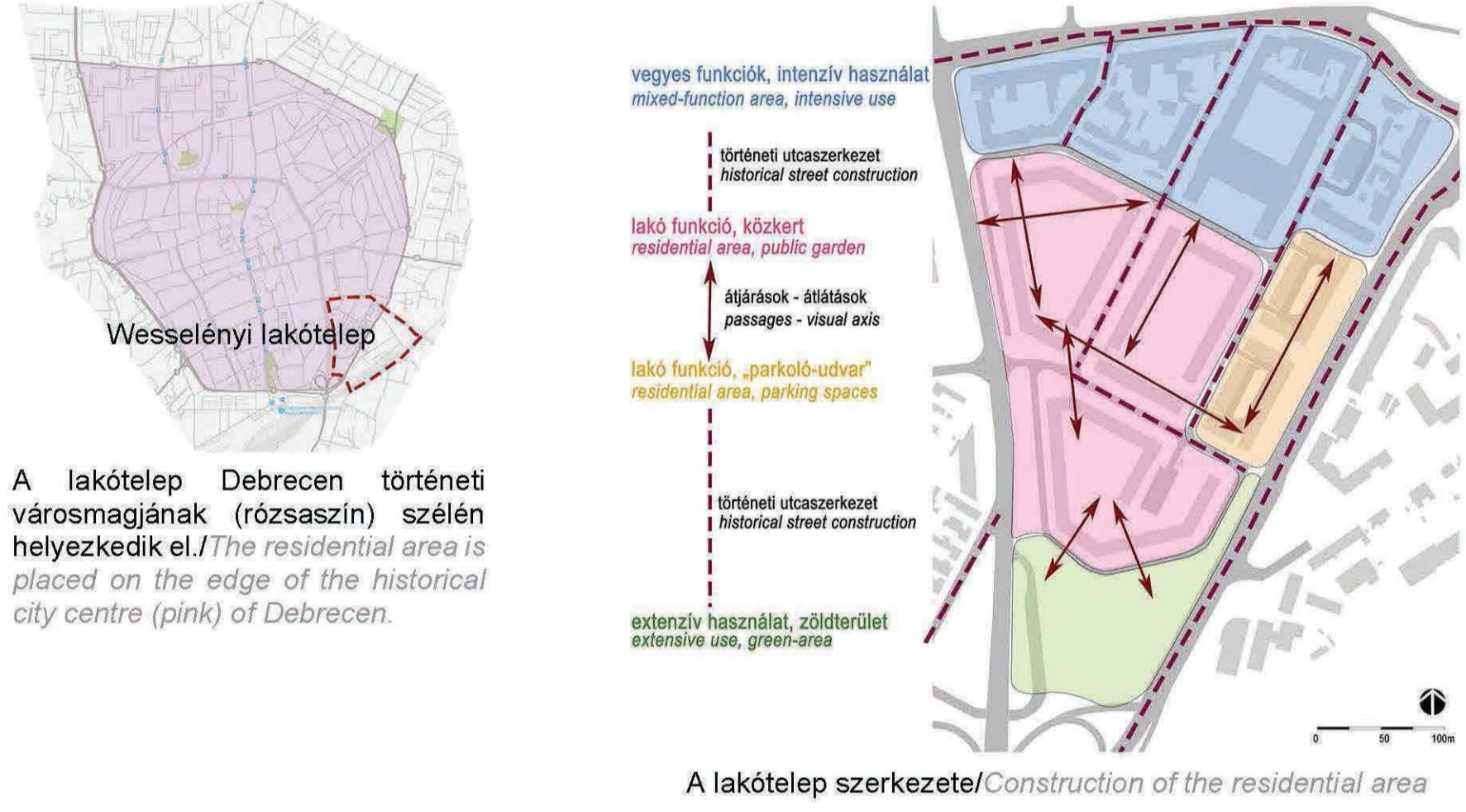
FUNKCIÓK/FUNCTIONS



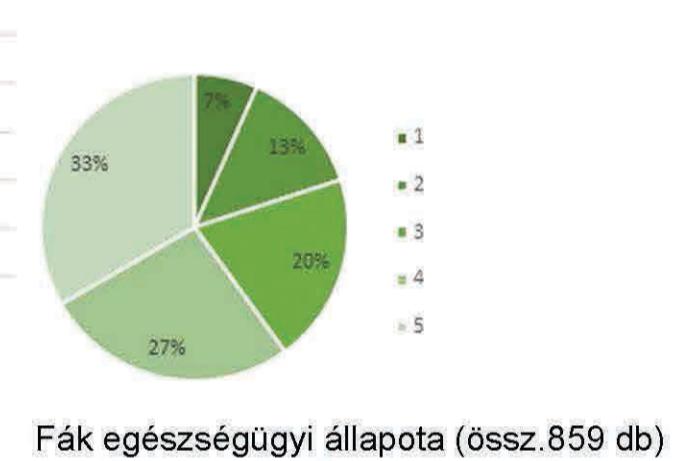
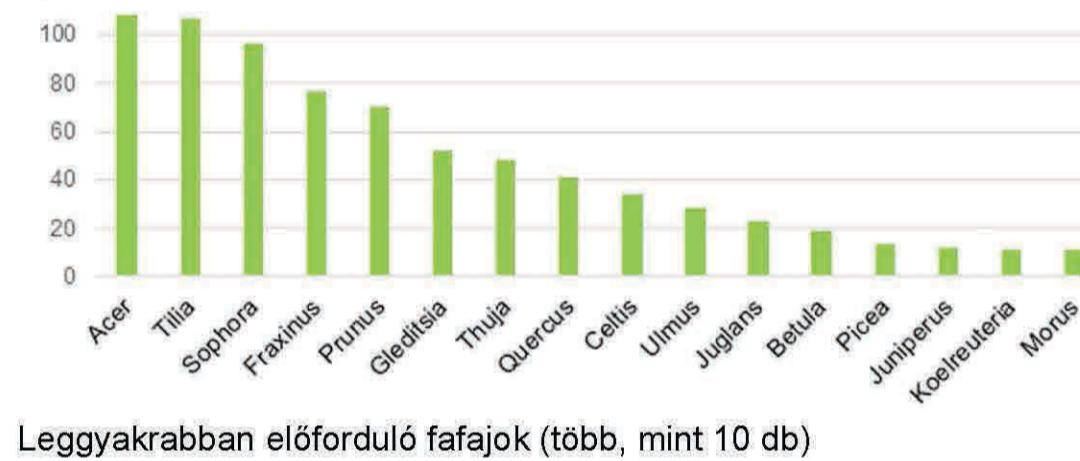
SZABADTÉRÉPÍTÉSZETI KONCEPCIÓ/OPEN SPACE DESIGN CONCEPT



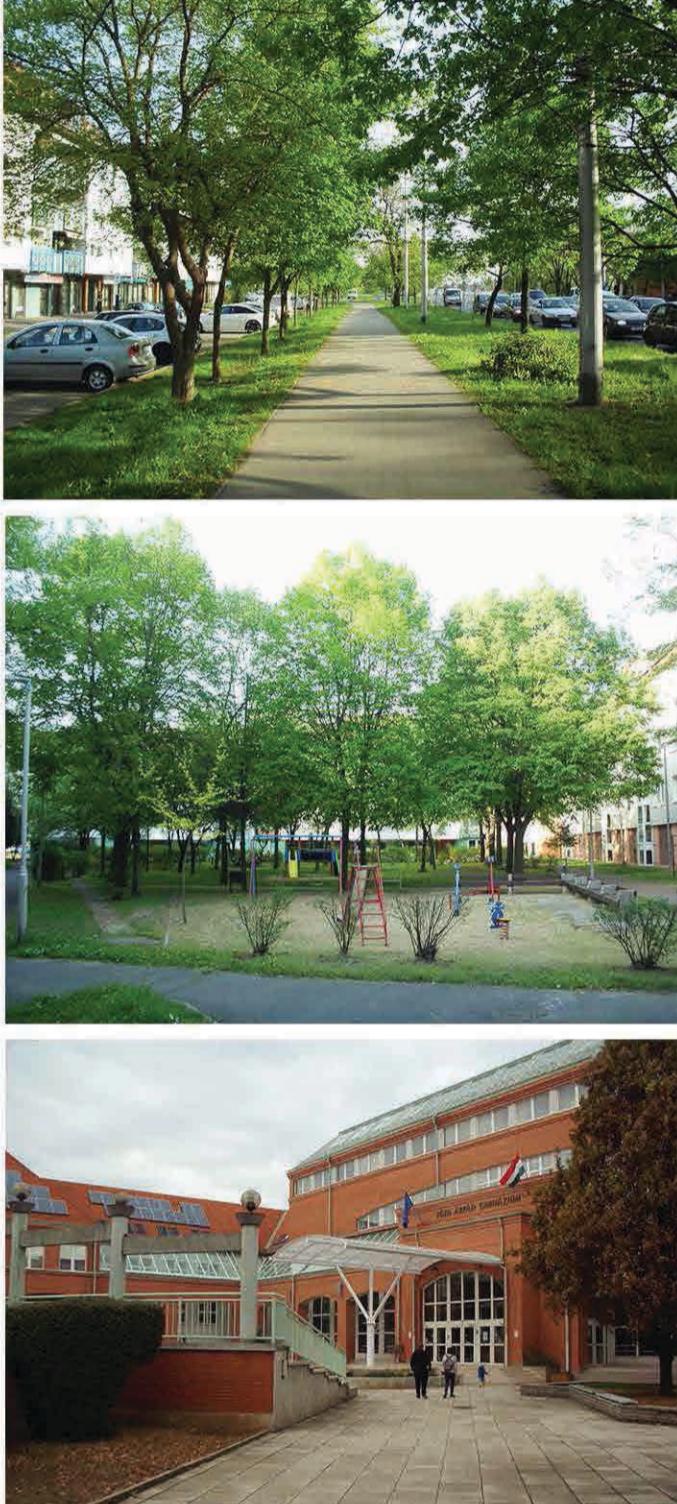
VIZSGÁLAT/ANALYSIS



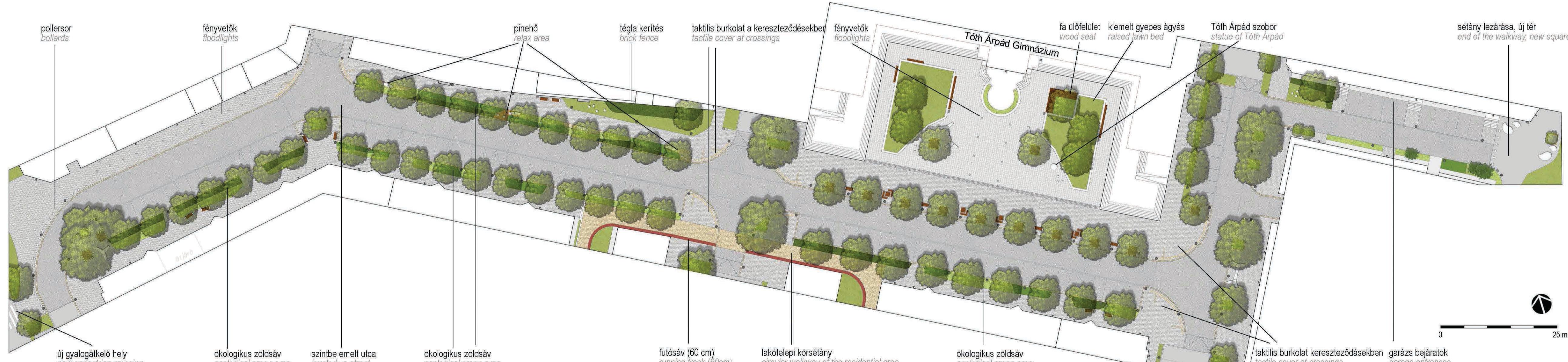
A Lakotelep Debrecen történeti városmagjának (rózsaszín) szélén helyezkedik el./*The residential area is placed on the edge of the historical city centre (pink) of Debrecen.*



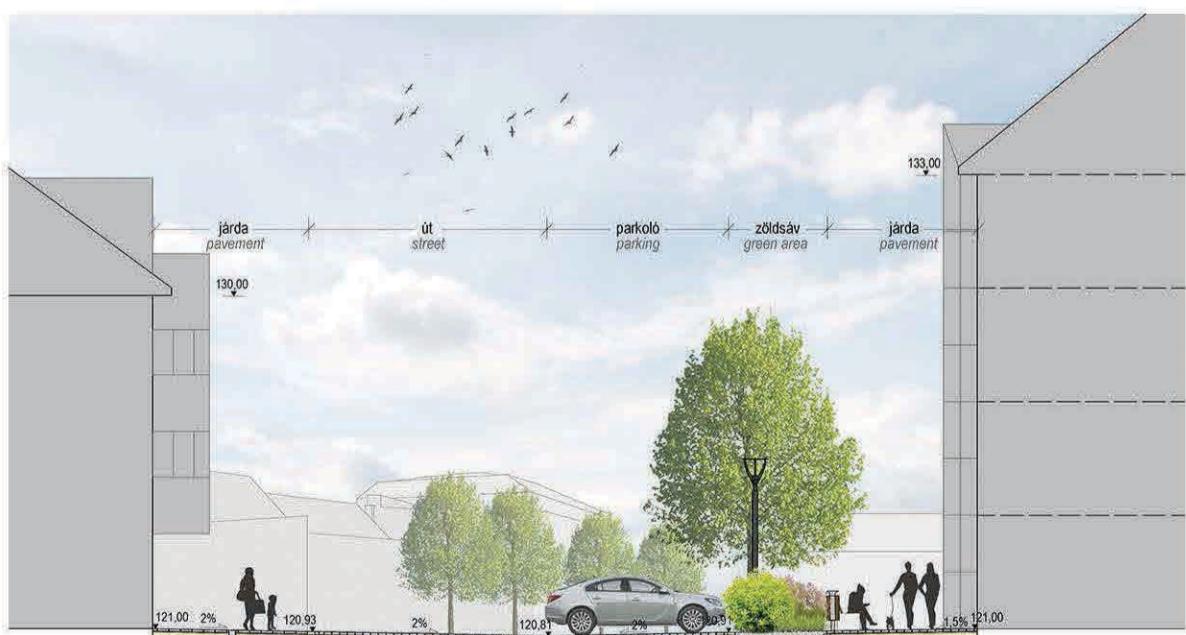
JELENLEGI ÁLLAPOT/ *CURRENT STATE*



SZABADTÉRÉPÍTÉSZETI TERV/OPEN SPACE DESIGN PLAN



МЕТОДЫ ОБСУДЫ



HTC APTÍTOROK / STREET FURNITURE



NÖVÉNYEK/PLANTAE

