HOUSE NI

The site is a residential area located in the urbanization control area, development by developers is rapidly progressing around. It is not a bad thing to change the landscape of the town, but we present one solution that resists the scrap and build of the town, not just leaving or updating with the maximization of esprit that was there for a long time.
We regard the ceiling surface separating the first floor from the ceiling space as 'boundary', take over the structure consisting of the first floor, the ceiling space and the boundary as the framework of this house and we think about creating a new relationship between the three for changing the way of making each. First, we make new surface to insert new beams between the existing pillars for new boundary after partial disassembly leaving only the wooden frame of existing flat house. Structurally, we can shorten the length of the buckling length of the existing column and the wind pressure by creating a horizontal surface with this new boundary, and at the same time it's the function of earthquake resistance reinforcement.