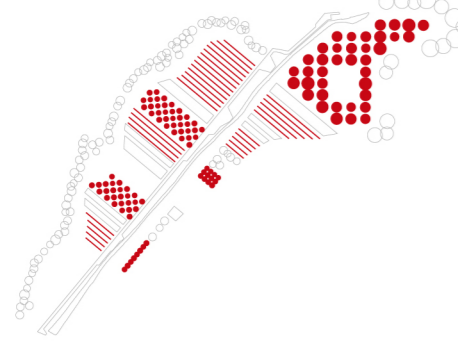
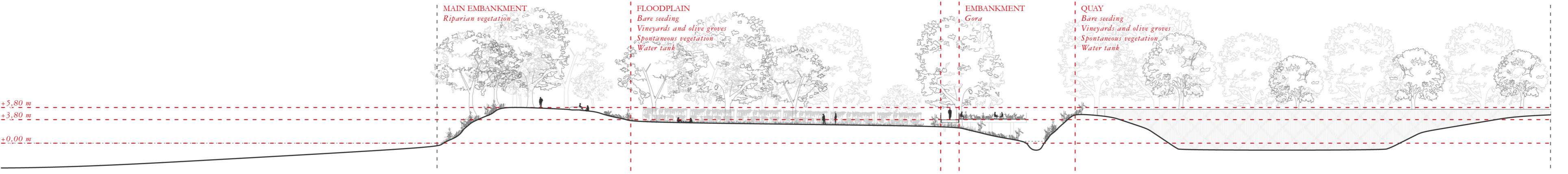
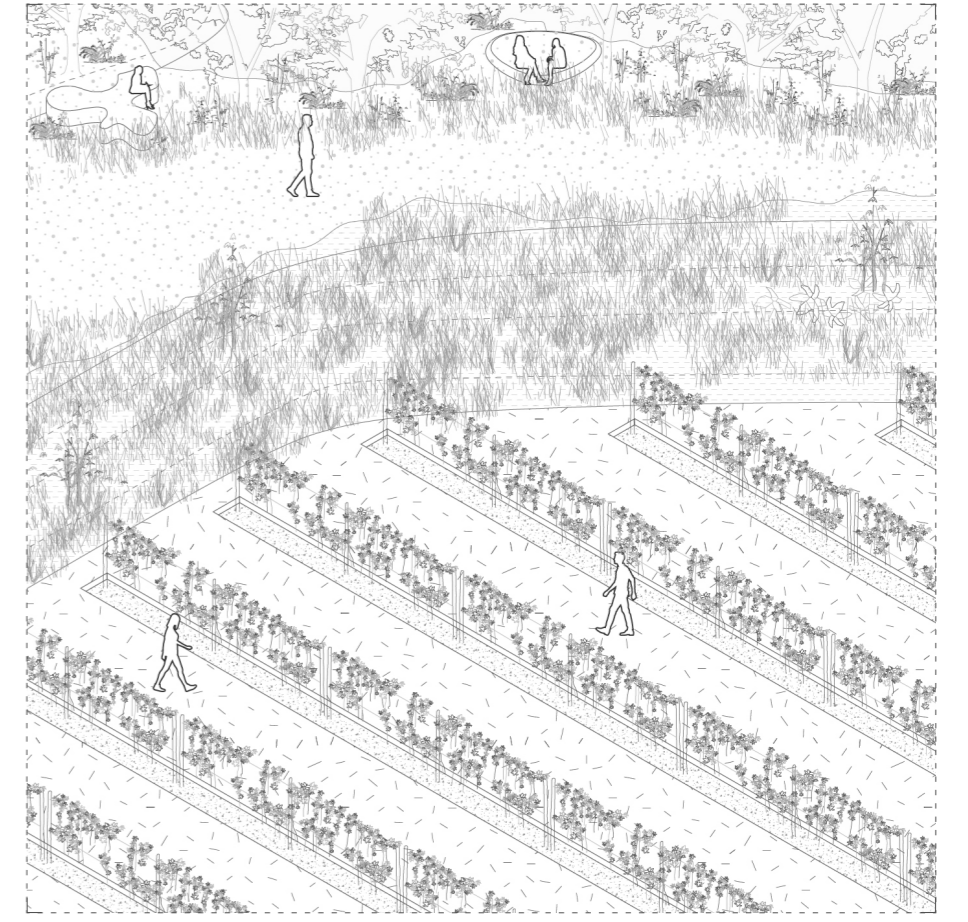
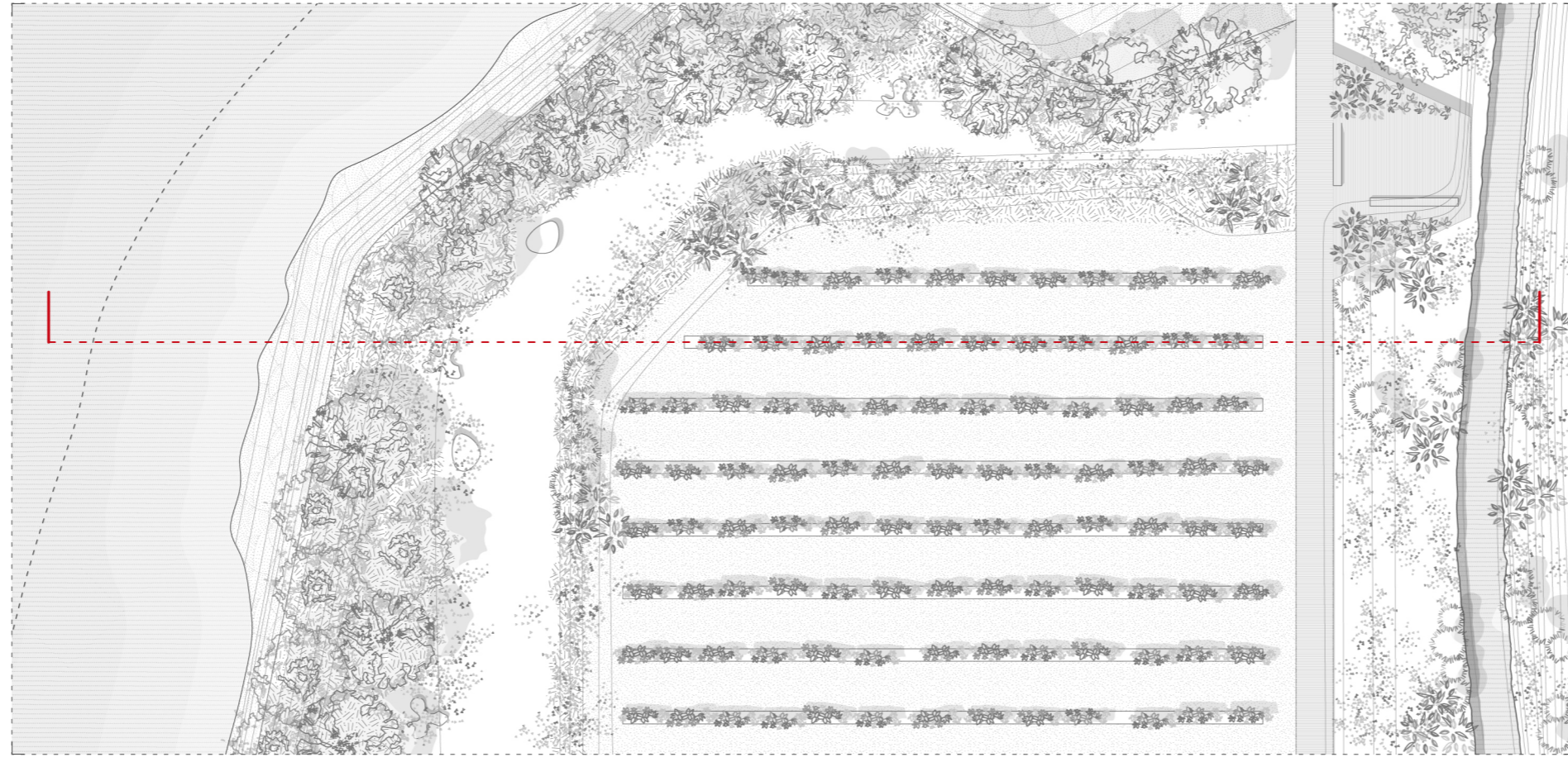


SYSTEMIC LANDSCAPE

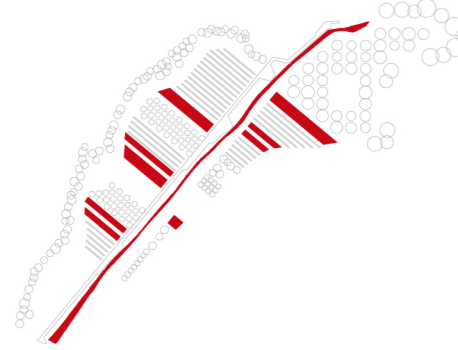
AGRICULTURAL SYSTEM



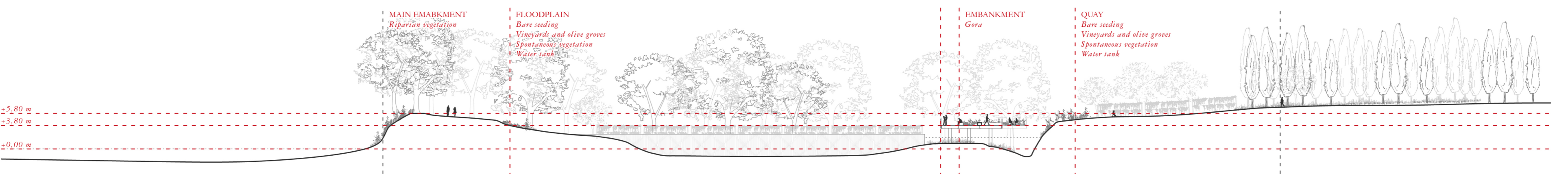
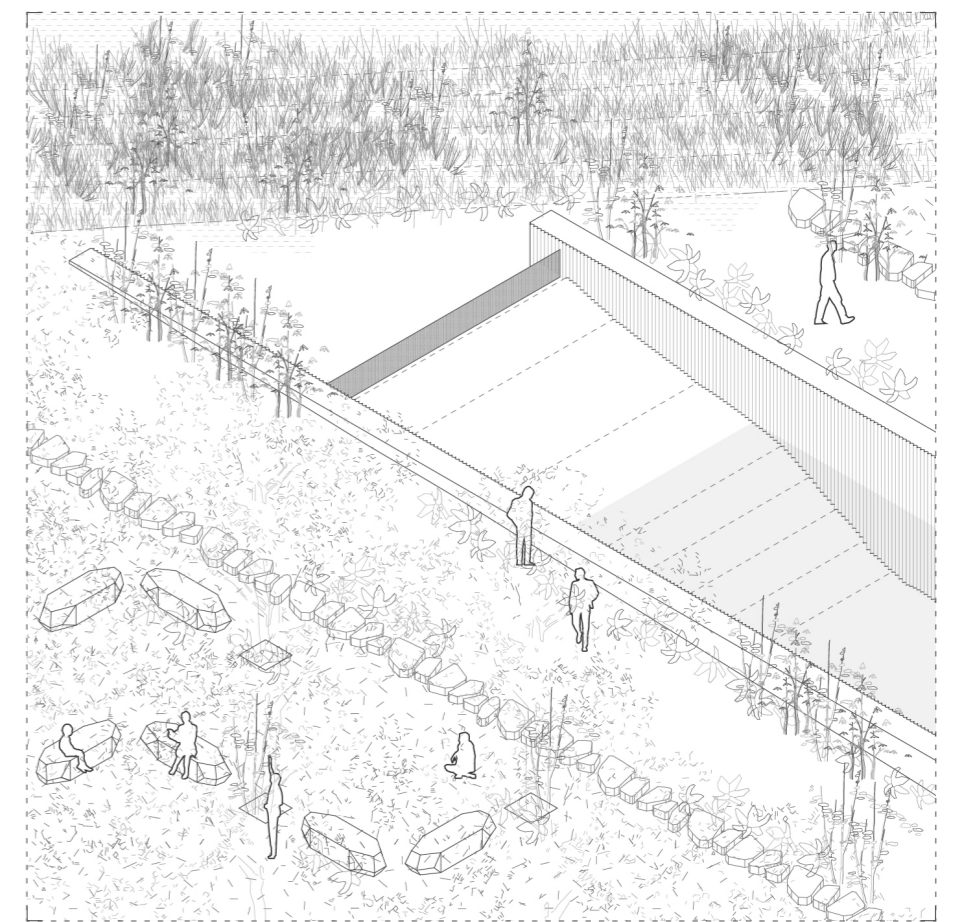
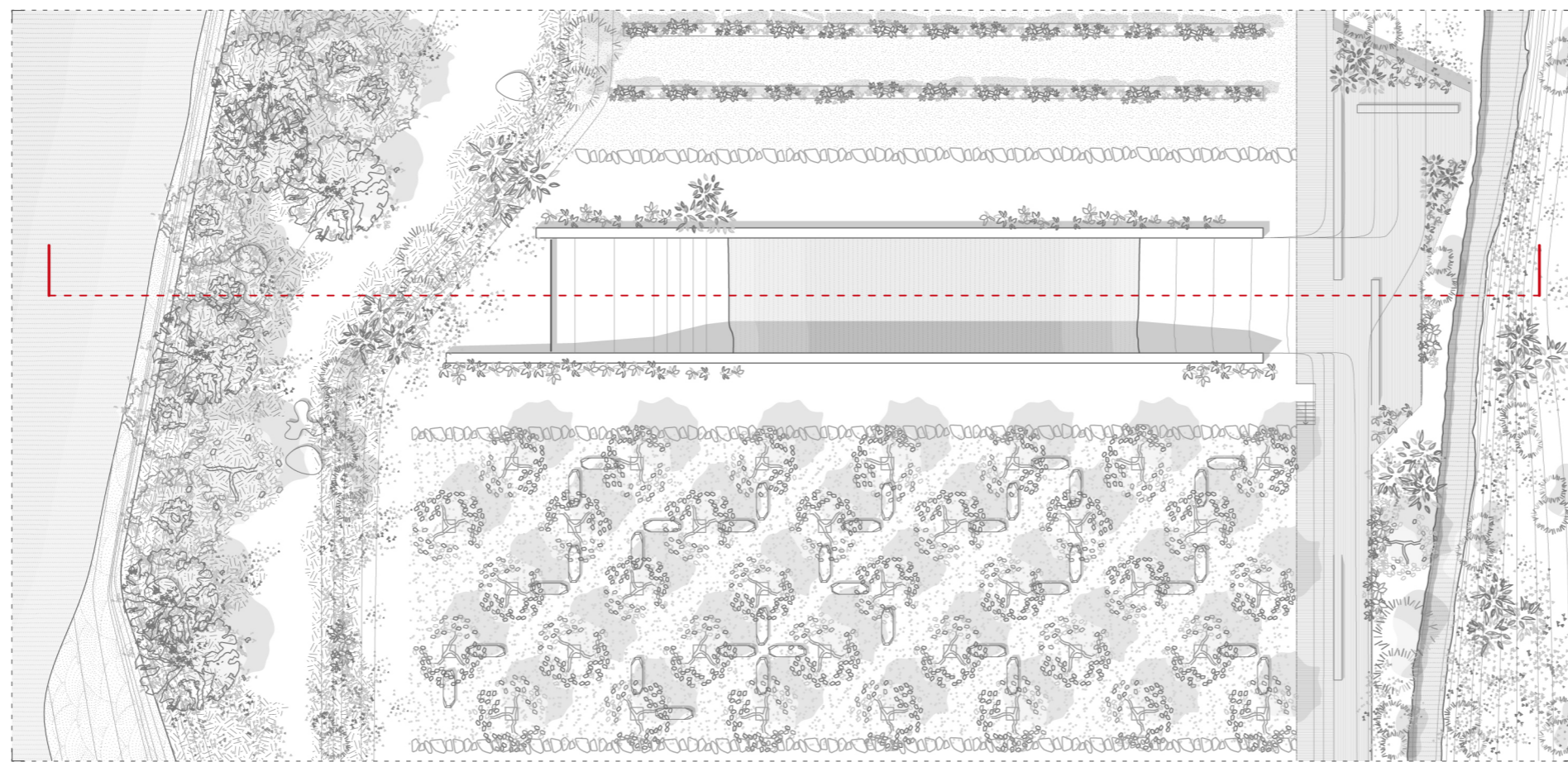
The arrangement of the embankment and the consequent reorganization of the internal land will allow the planting of a series of crops typical of the Florentine countryside, which can contribute to the variety, both visual and experiential, of the entire landscape: vineyards, olive groves and Rosano peaches will be inserted in an anthropized landscape, protected from the fluvial floods that have frequently caused huge damages to the territory.



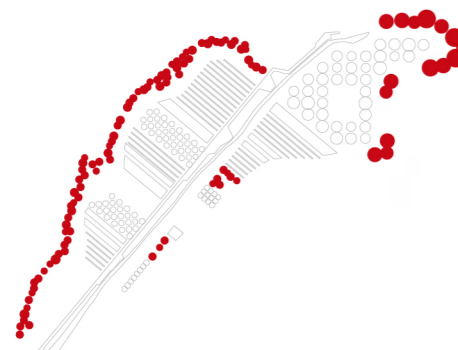
WATER TANKS



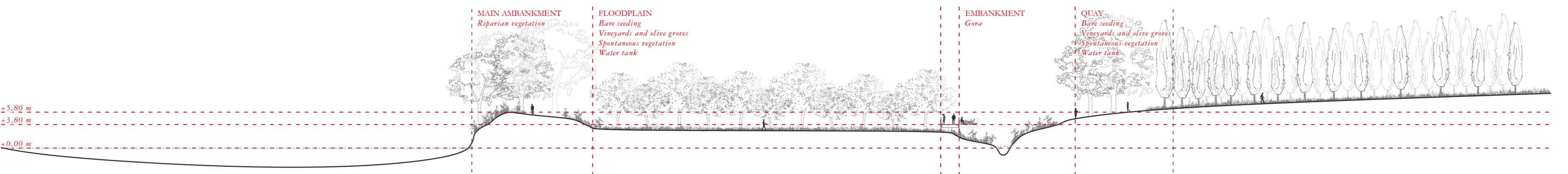
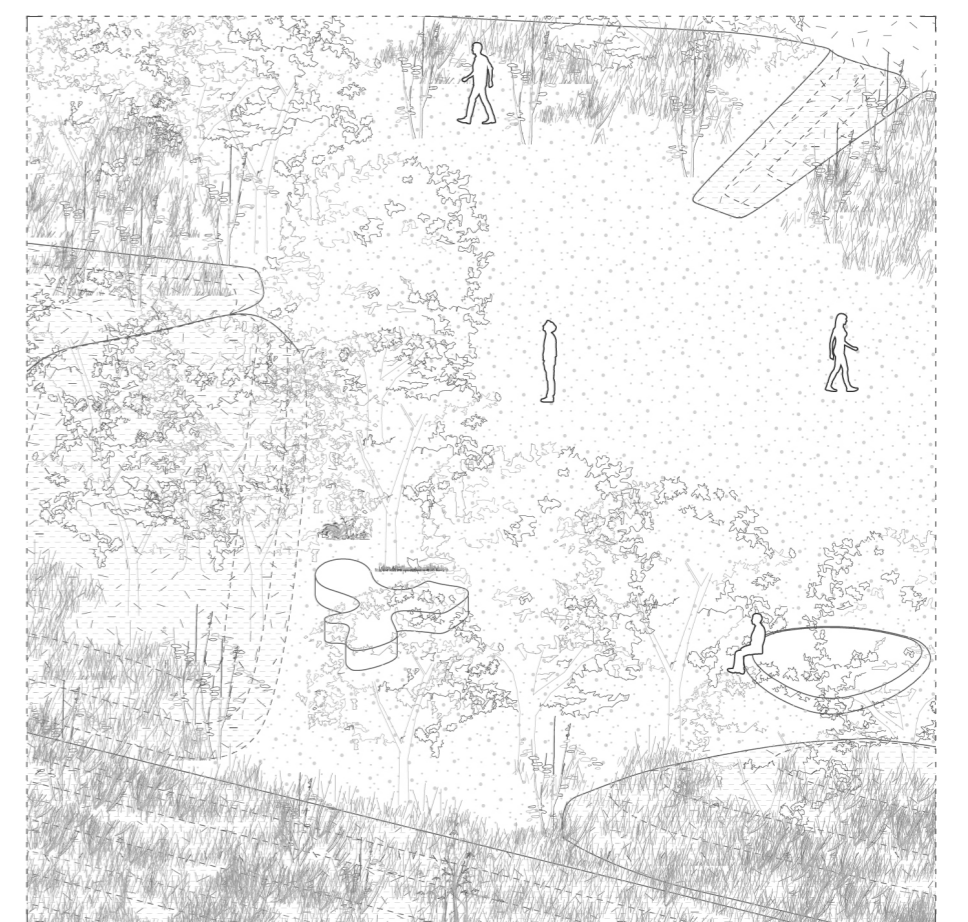
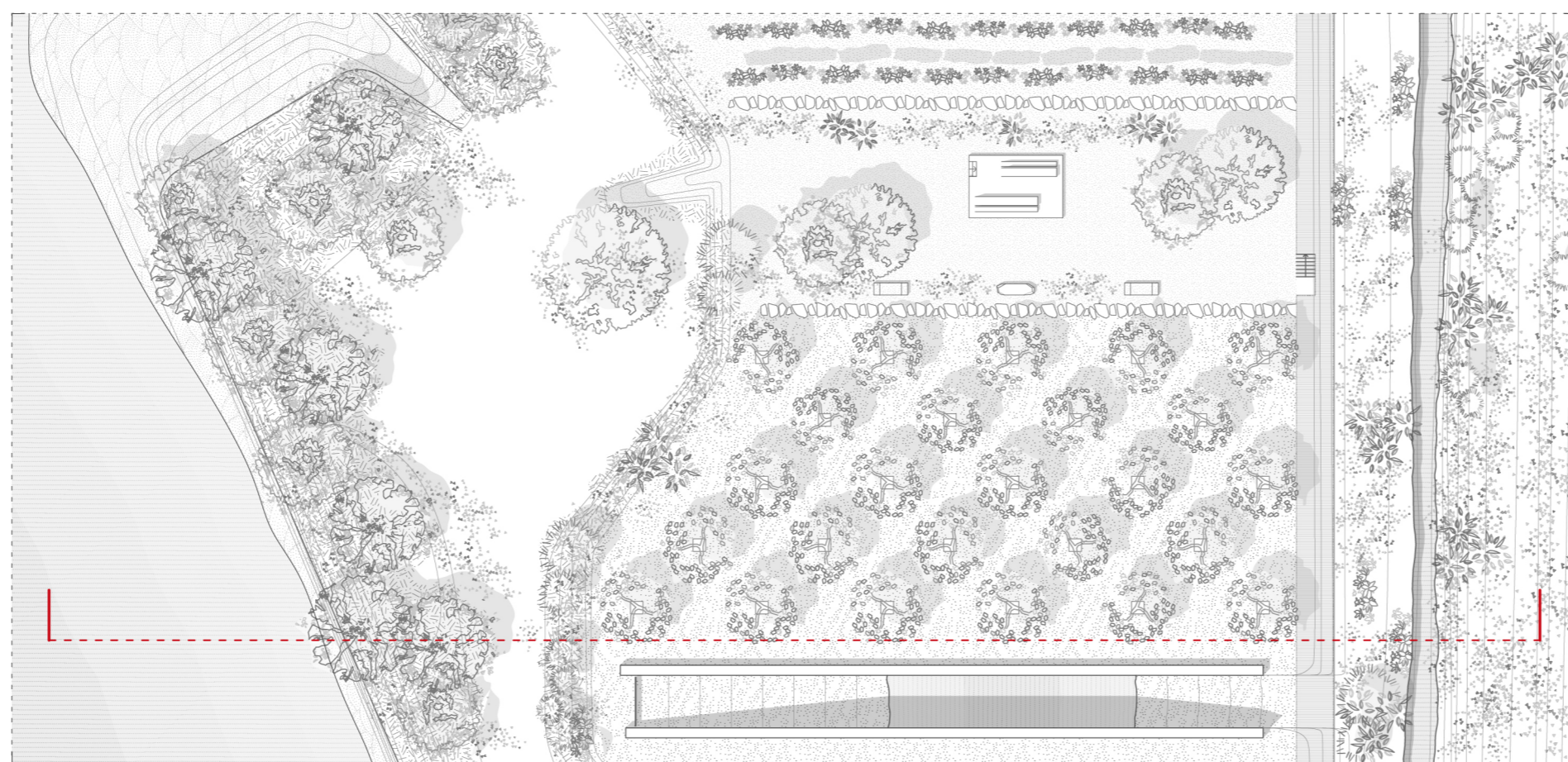
The raising of the main embankment along the bank of the Arno river will allow the definition of the floodplain, marked by the passage of the gora within a further embankment. The ancient system of the gora will be strengthened through the grafting of a series of water tanks to collect and, subsequently, to dispose, through underground ducts, the river water in excess during floods.



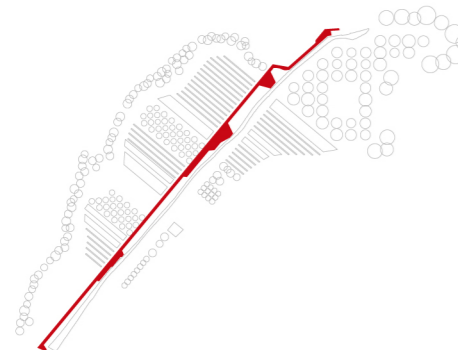
RIPARIAN VEGETATION



A further protection of the floodplain will be guaranteed by the planting of riparian essences (holm oaks and alders above all) along the entire main embankment. The so-called riparian vegetation will carry out the main function of energy dissipators of the rivercourse: the sinuosity of the embankment combined with the root system of the vegetation will ensure less soil erosion and a significant reduction in flood damage.



MAIN PATH



The main path, which is also the fastest one, will connect the two poles of the project area, the *federata* upstream and the historical complex of the Renole falling mills downstream: resting on the land without changing the topography, the walkway will be composed of a series of equally spaced metal slats that will advance a direct interaction between man and nature, allowing users to maintain a constant visual contact with spontaneous and designed nature around the walkway itself.

