Parc del Mamut Venux is in Sant Vicenç dels Horts, a town in the Barcelona Metropolitan Area. It is located in the Bari Llobregat region, on the right bank of the Llobregat River. Crossing the town highways on the eastern edge is the BV-2005 road to Sant Boi, which is the town's main road for traffic and commercial activity. At the corner next to the river and the Agrupació Park is the Sanil neighbourhood, which contains a large number of facilities. The park is located on the site formerly occupied by Joan Joaquí school. It goes onto the Sant Boi road, and is defined geometrically by the streets of Pla de la Diu de Montserrat, Antoni Mampel and Comerç. It is trapezoidal in shape, with an area of 8,420 m² and currently has no buildings. It is being used initially as a car park, with access from Carrer Antoni Mampel via a ramp. Despite being below the levels of the surrounding streets, the topography is not significant, and it is predictably flat.

Subject to a prior public participation process, the project envisages the development of the site as a new urban park, with a space reserved for a future facility for use as a club centre, overlooking Antoni Mampel and the redevelopment of the adjacent streets. The new urban park must be conceived as a large passable green space. It must permit walking and at the same time create spaces for play and leisure, surrounded by mainly native trees that create a barrier with the road. The primary users should be children, young people and senior citizens.

The park layout is a system of araeae, creating routes tying the entrances. The intervention strategy establishes a physical matrix based on macro- and micromodes. A micromode is a specific centre of activity; a macromode is the sum of the micromodes. These micromodes or macromodes make up the park's green space, and the interstitial spaces create the arterial paths.

The streets adjacent to the park are laid out in a single platform as an inverted priority mobility model. The parking slabs, in different formats, create a pattern depending on the intended use. Spaces reserved for vehicles and pedestrians are defined by a strip format by trees, lighting and water collection. The main feature is the vague transition between areas with the same finish but different formats, according to use by both pedestrians and vehicles. Benches act as a deterrent to uncontrolled parking.