

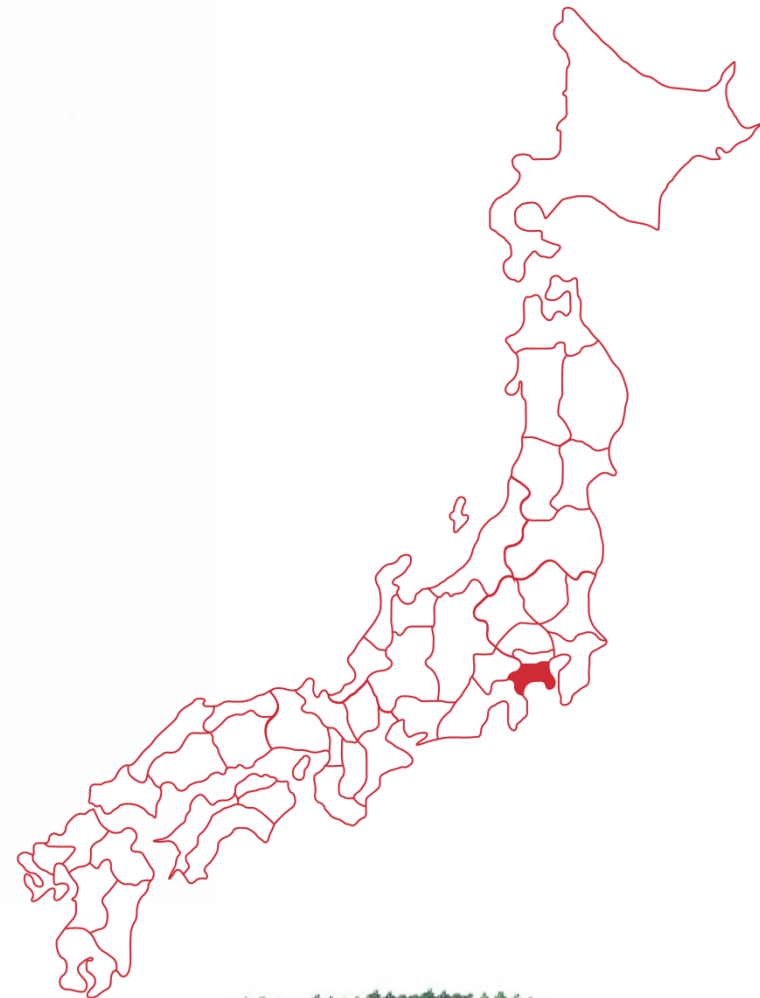
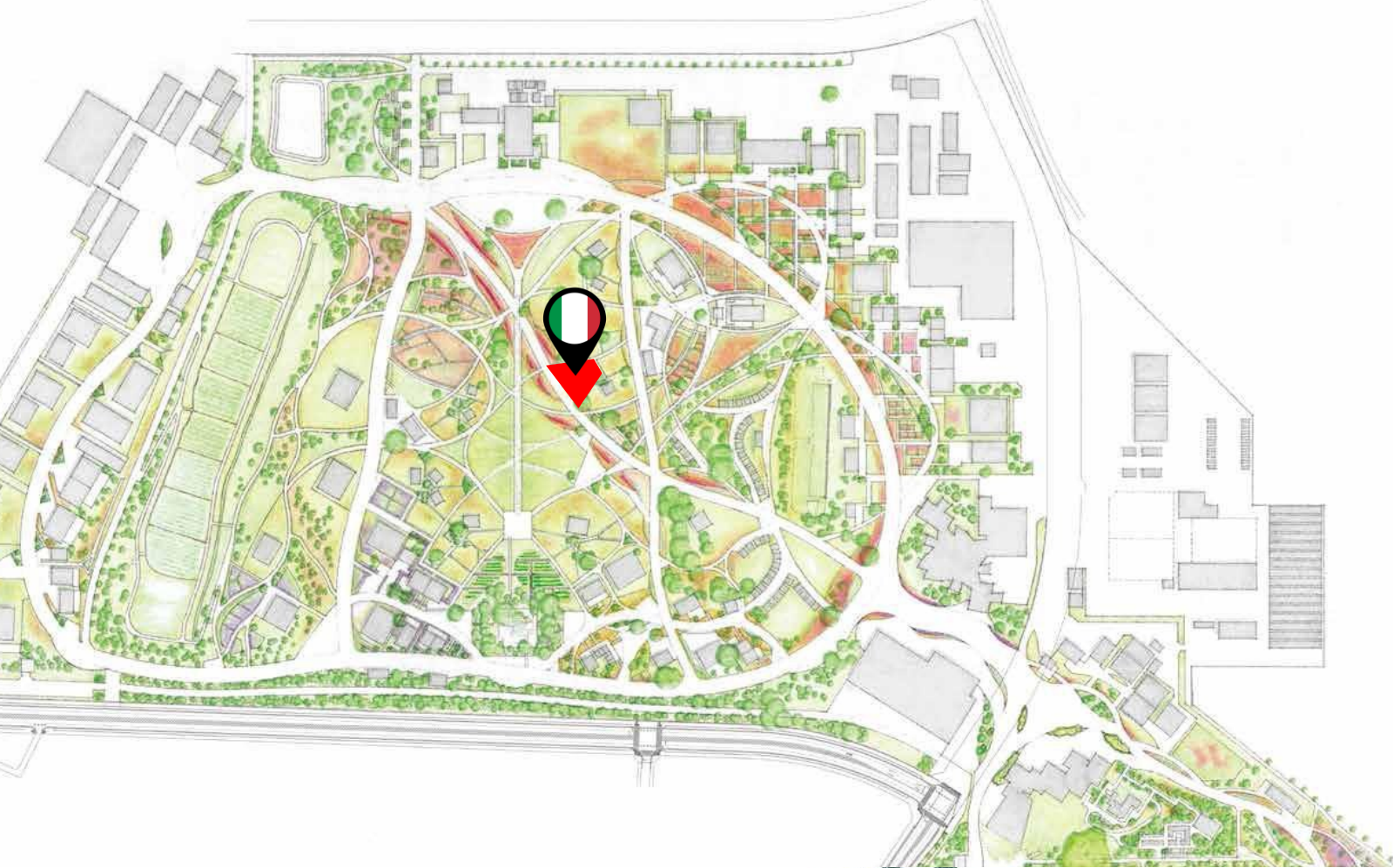
Italy Pavilion

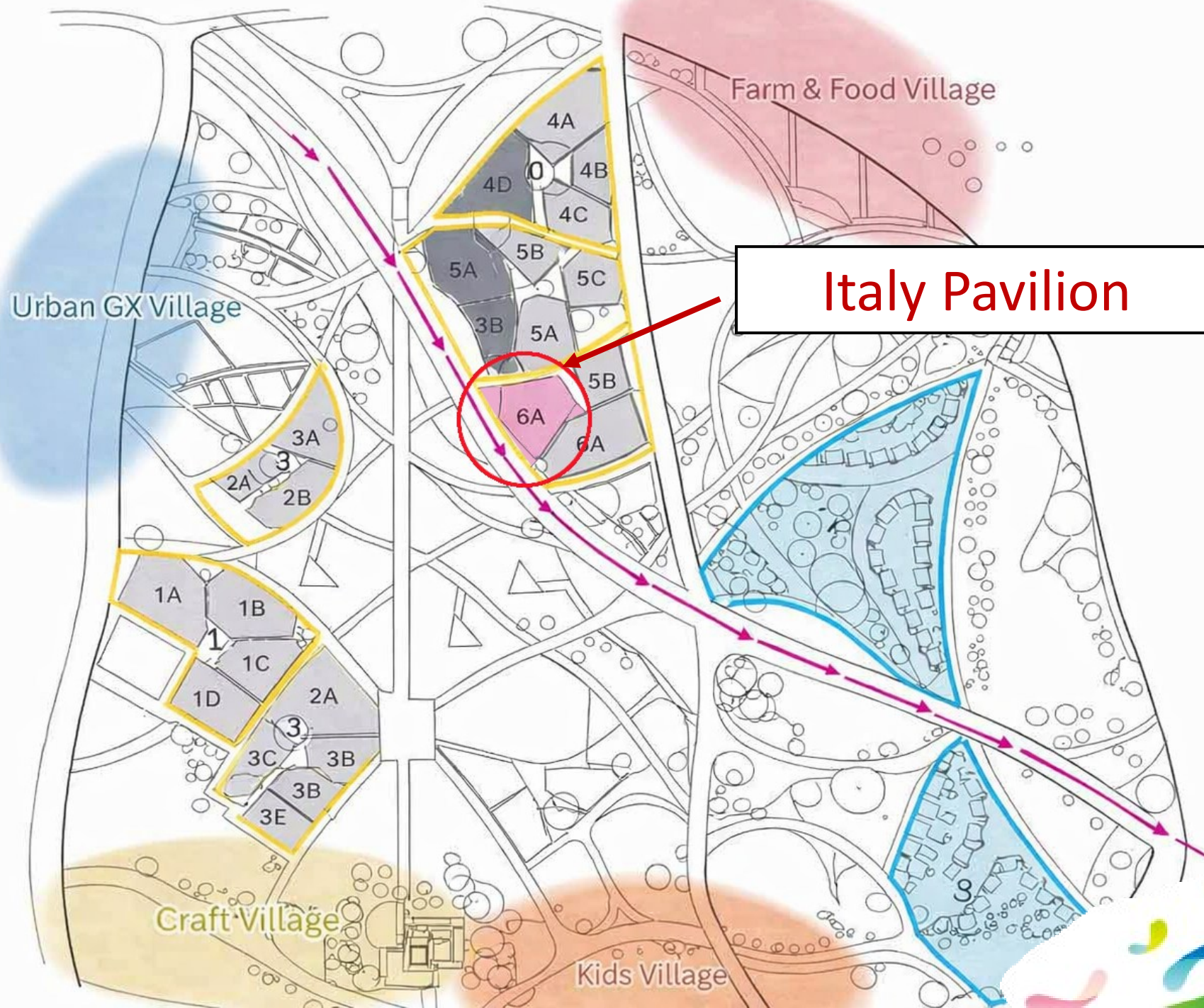


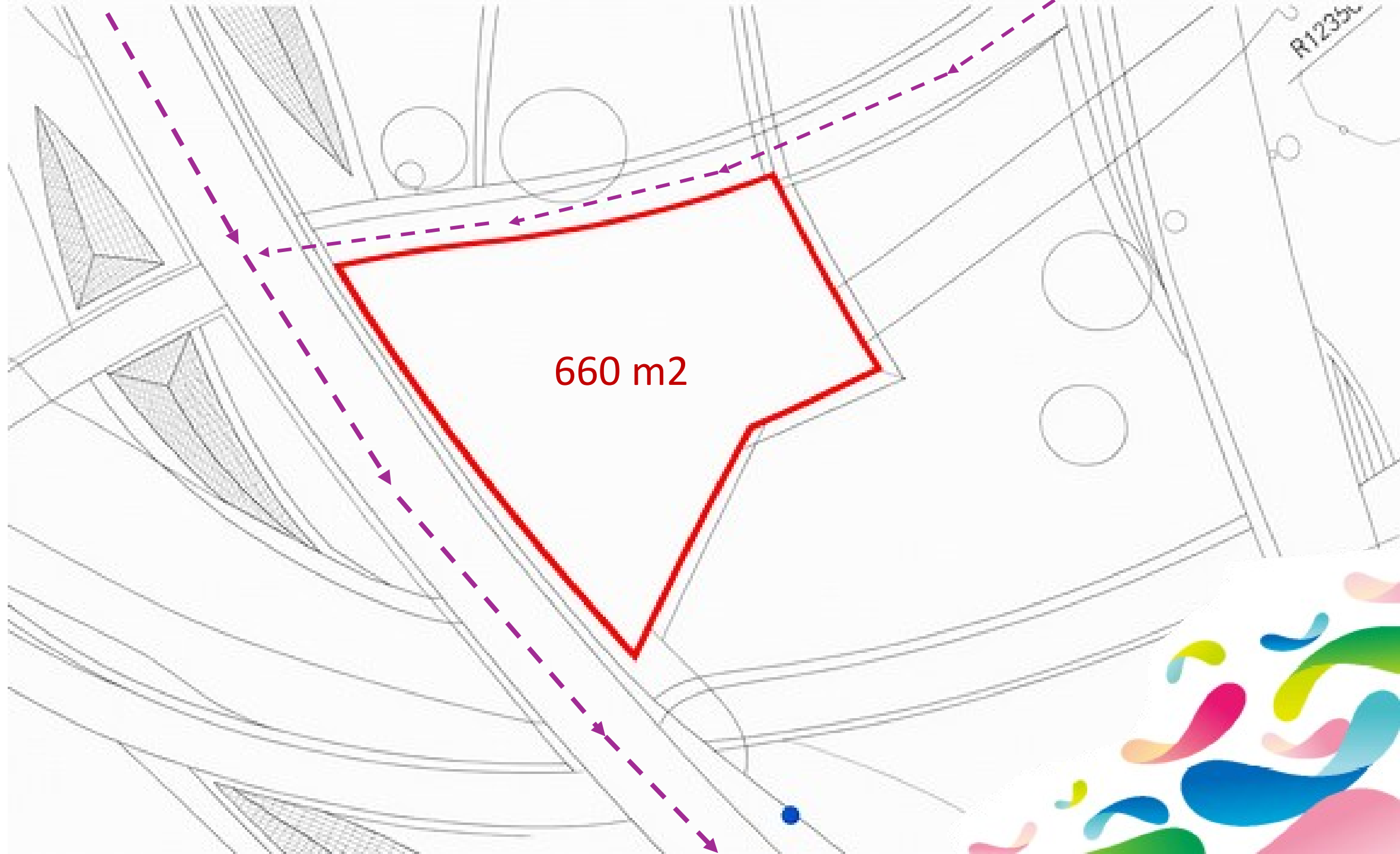
GREEN × EXPO 2027

YOKOHAMA JAPAN









ARCHITECTURE OF WHEAT

The Italian Pavilion stems from a contemporary interpretation of haystacks—archetypes of Italian rural architecture born from the act of gathering, storing, and protecting the harvest. Diverse traditions of hay-stacking are synthesized into a single, essential architectural form crafted from wood and natural fibers, capable of evoking the light and the Italian agricultural landscape. Wheat thus becomes the symbol of a shared heritage: a crop that links Italy and Japan through a history of research and innovation, born from the meeting of varieties from both countries and their capacity to generate new forms of fertility.



Michele De Lucchi's Artwork - Oil on canvas



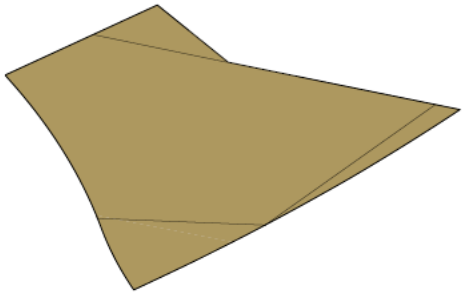
AMDLCIRCLE - Spazio espositivo per Ethimo



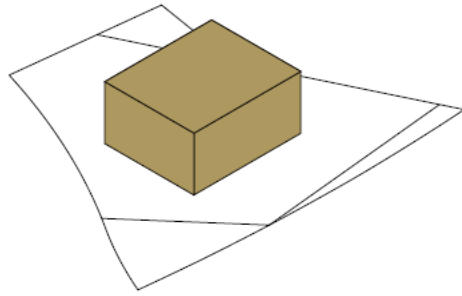
Covoni di fieno

CONCEPT

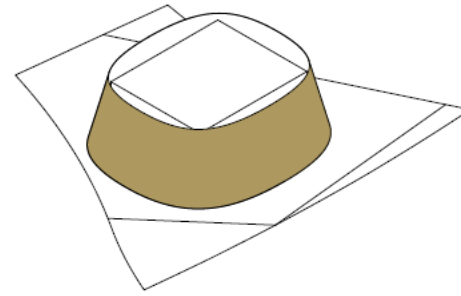
The Italian Pavilion is created from a GX House—one of the modular structures planned for the Expo—reinterpreted through a second, elliptical architectural skin that redefines its identity and image. The garden repurposes and adapts the earlier roof garden originally built for Expo Osaka, turning this reuse into a deliberate design choice.



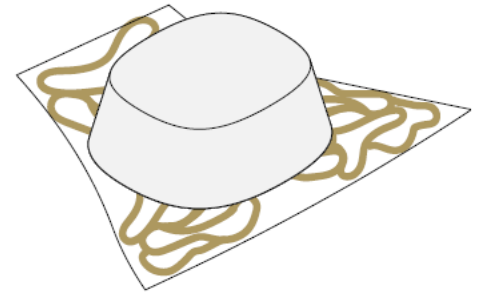
01 Plot



02 GX House



03 Double facade

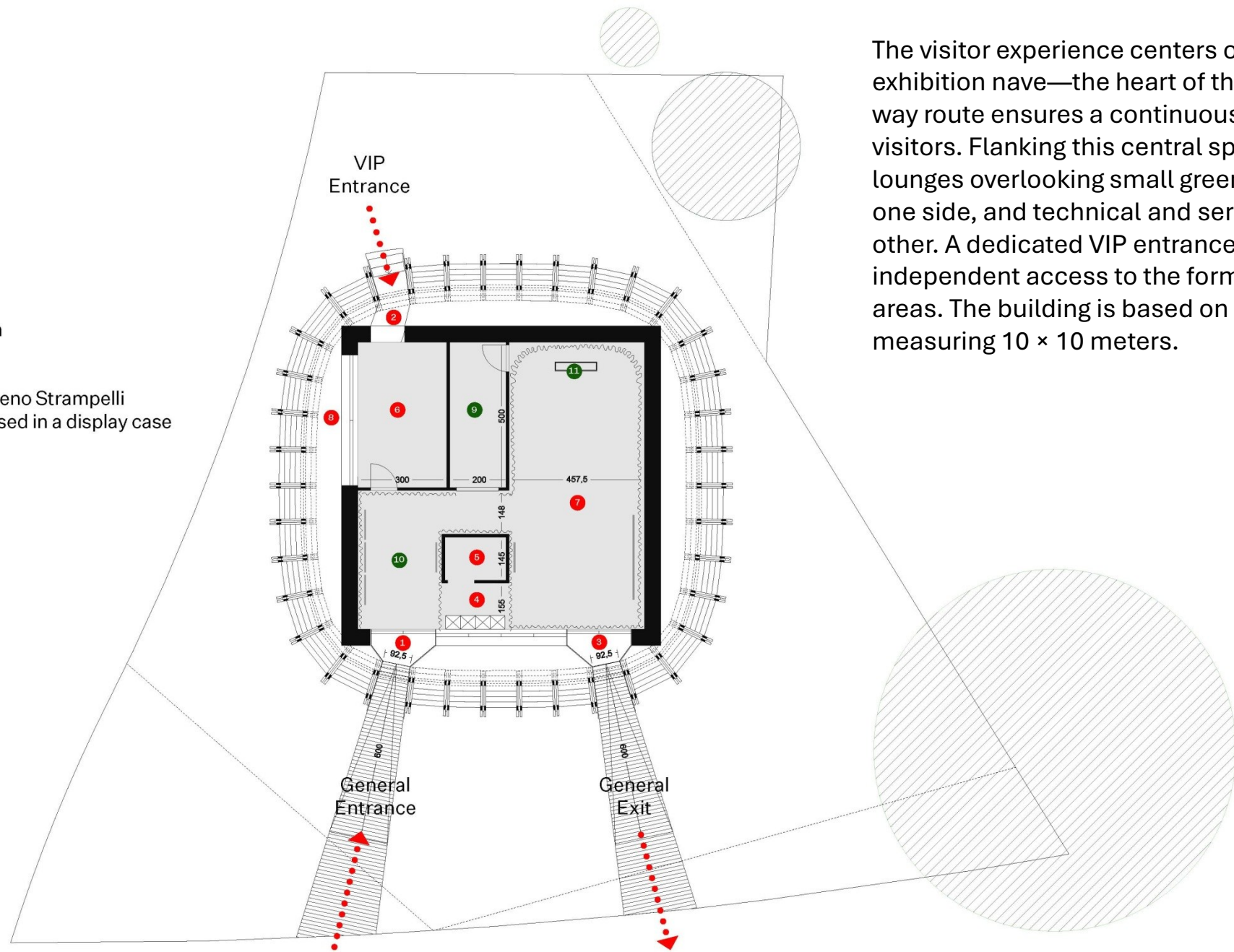


04 Landscape



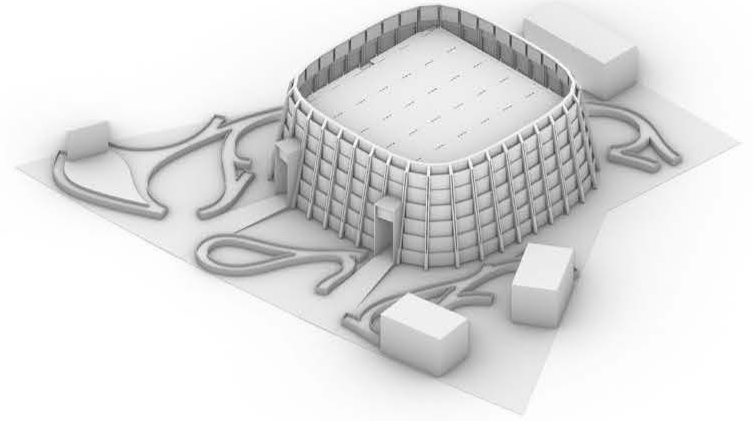
INTERIOR LAYOUT

1. General Entrance
2. VIP Entrance
3. General Exit
4. Wardrobe
5. Controll room
6. Lounge area
7. Exhibition Area & Conference Room
8. Internal Garden
9. Hydrogen Generator
10. Exhibition area dedicated to Nazareno Strampelli
11. Display area for an artwork showcased in a display case



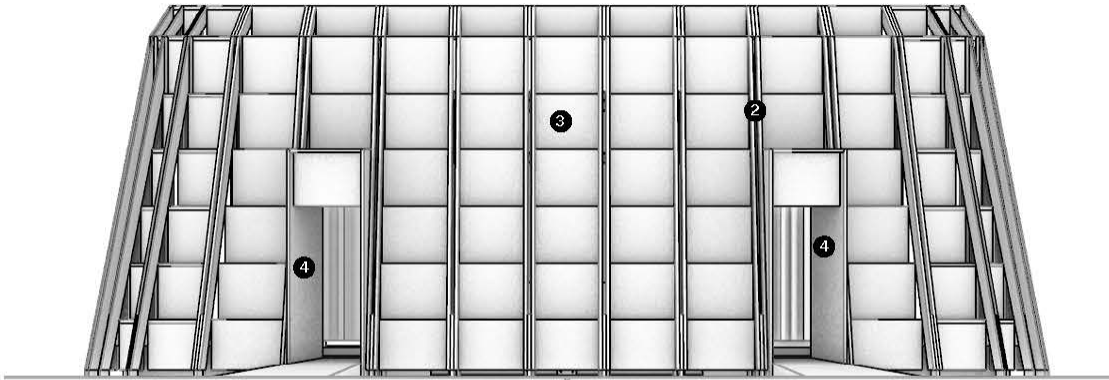
The visitor experience centers on a central exhibition nave—the heart of the pavilion. A one-way route ensures a continuous, orderly flow of visitors. Flanking this central space are offices and lounges overlooking small green courtyards on one side, and technical and service areas on the other. A dedicated VIP entrance provides independent access to the formal reception areas. The building is based on a GX-type pavilion measuring 10 × 10 meters.

rappresentativa delle Regioni



FAÇADE

The façade consists of a system of identical triangular structural modules, designed to optimize production, assembly, and subsequent disassembly. The triangular geometry provides the "second skin" with high stability and rigidity, making it structurally independent of the GX Pavilion. The structure rests on simple prefabricated footings—avoiding permanent foundation works—thereby reducing the impact on the site.



- (1) Plinth with stone or precast concrete base.
- (2) Solid wood structure, approximately 6 meters in length.
- (3) Facade-mounted suspended panels featuring various material options.
- (4) Entrance portal.