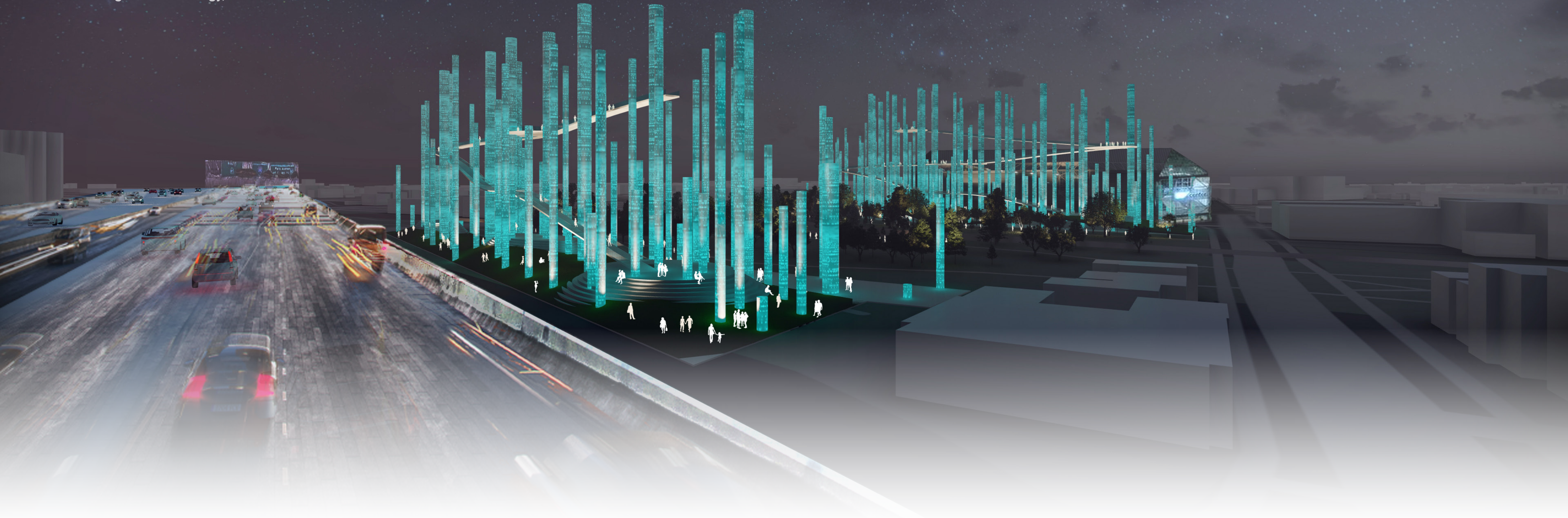
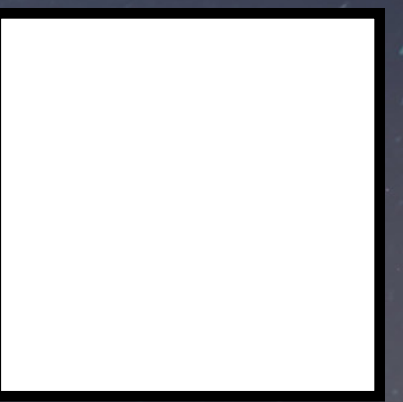
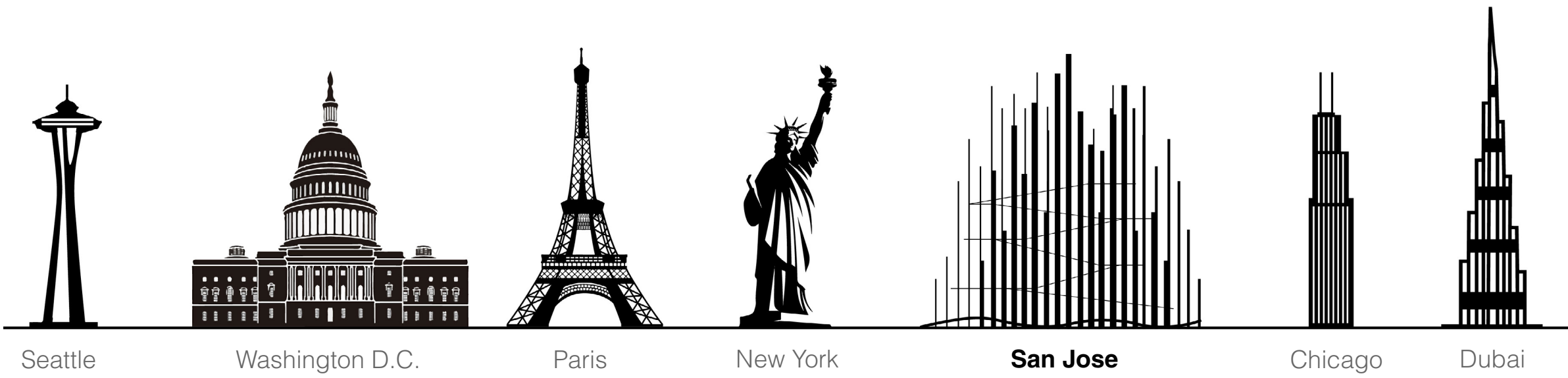


Digital Forest

A single tree is an impressive sight, but a collection of trees creates a forest ecosystem that incubates, creates, and inspires. The Digital Forest is an approach that integrates technology, nature and ideals of San Jose.



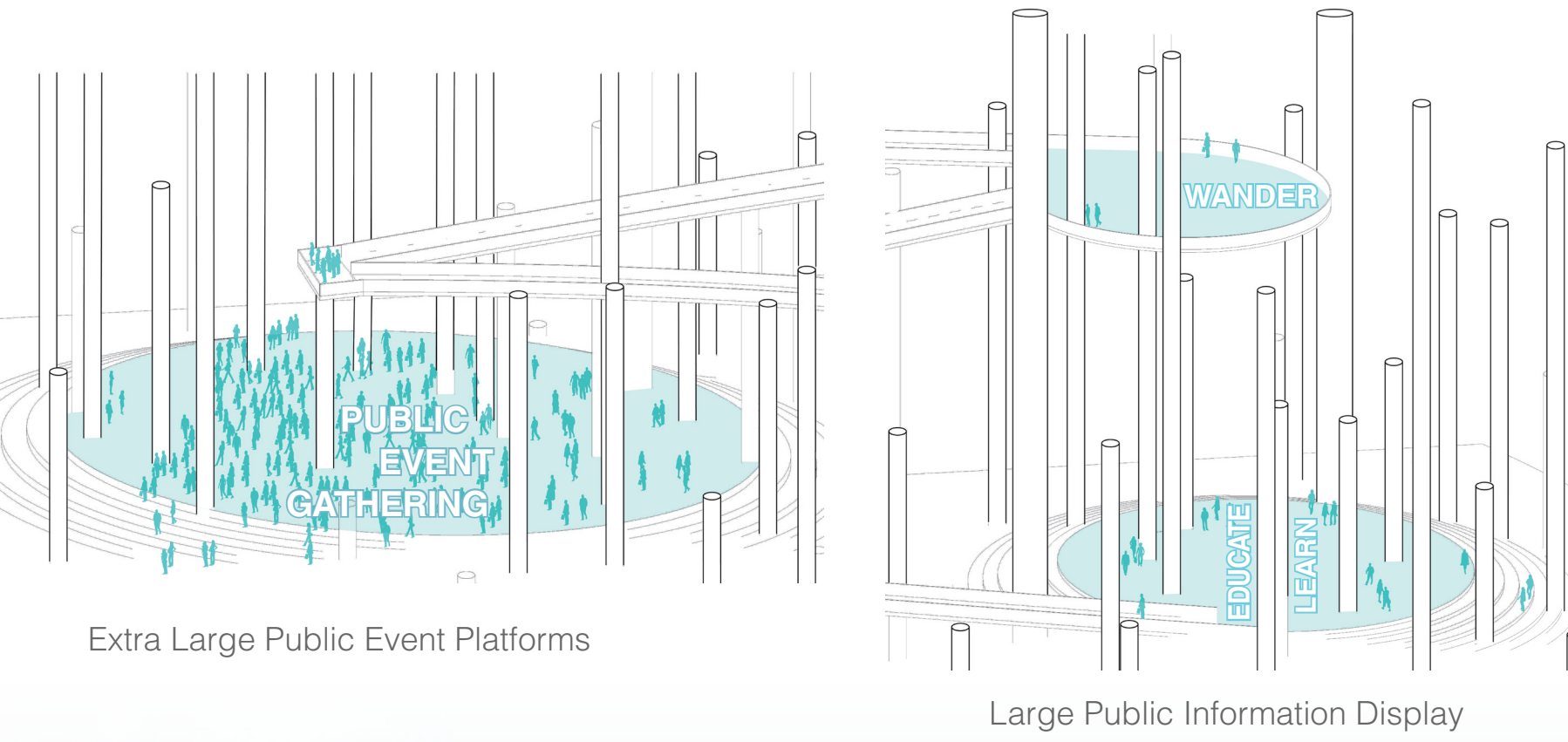
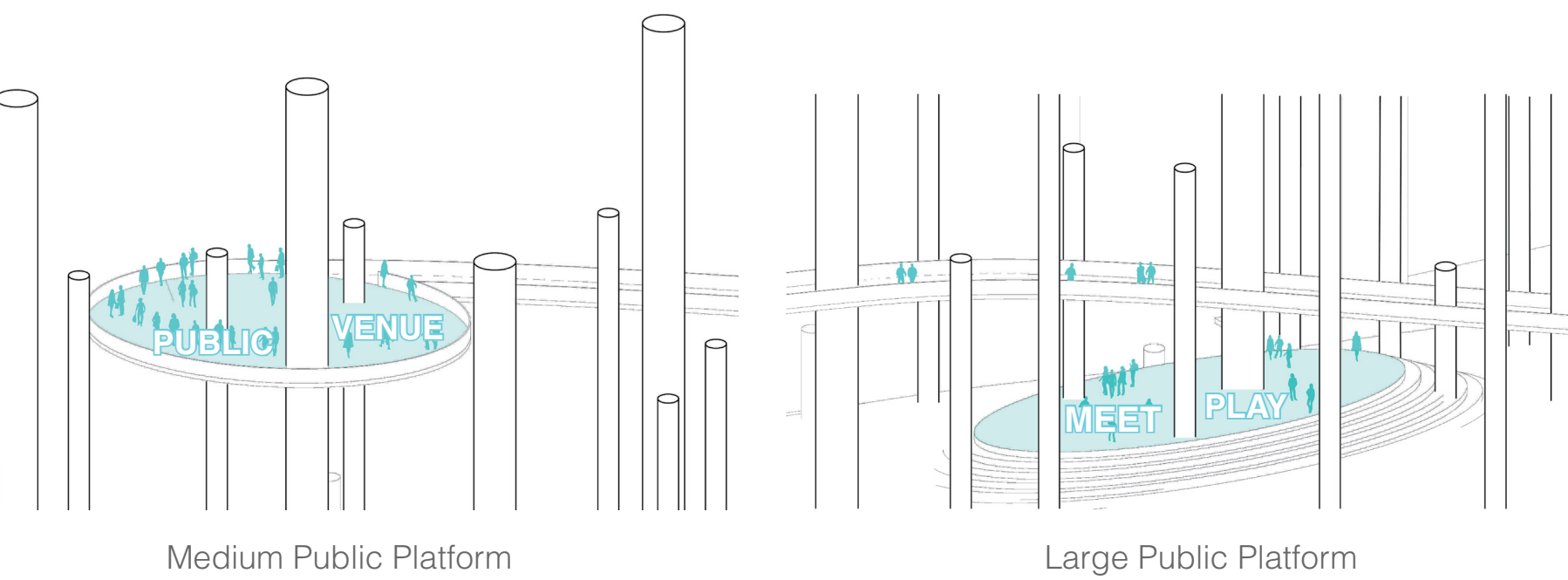
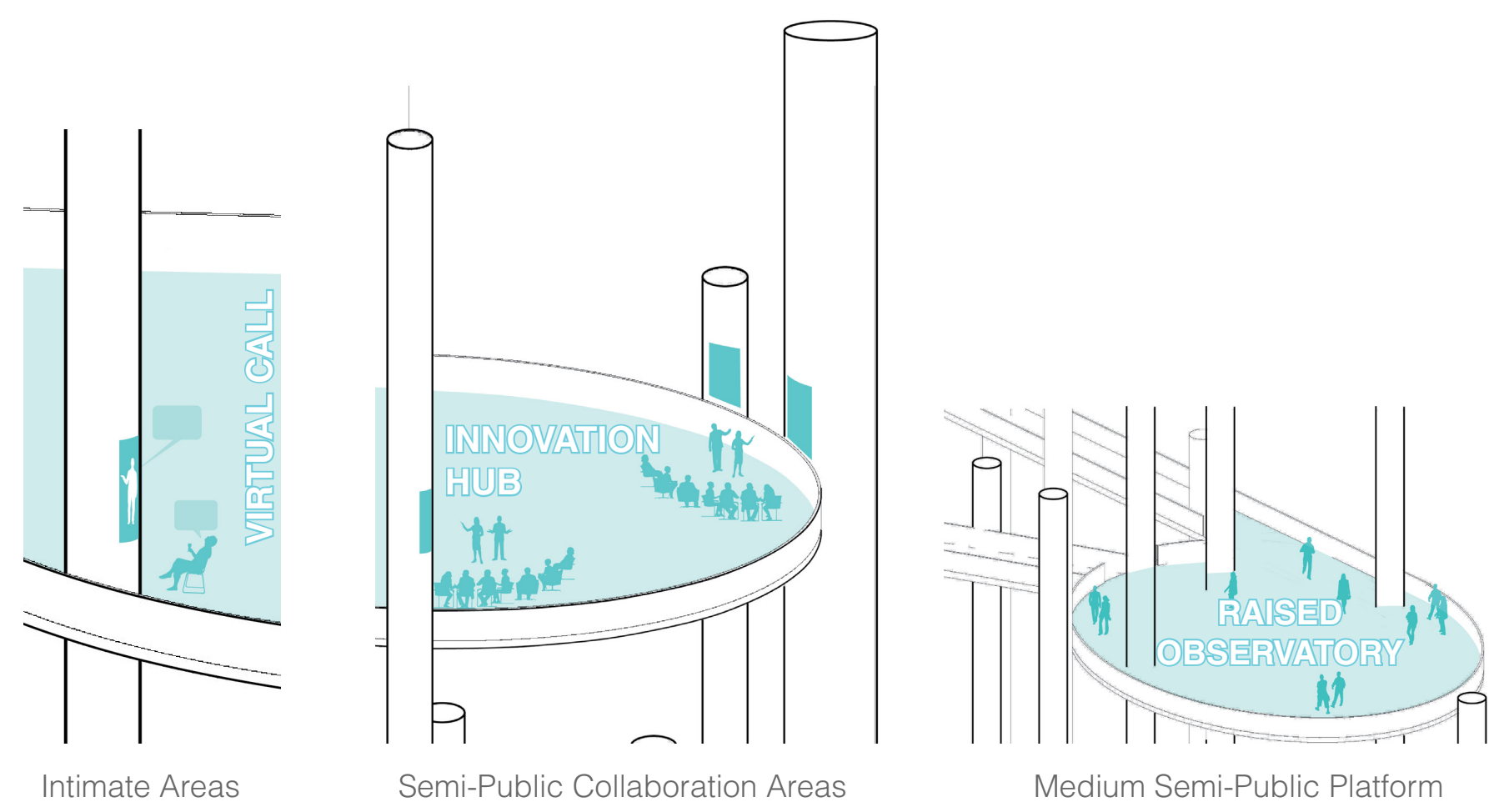
CITY ICONS COMPARISON

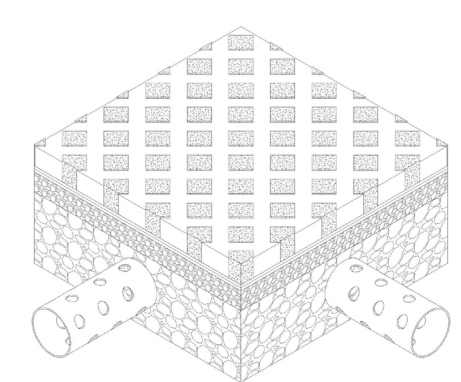
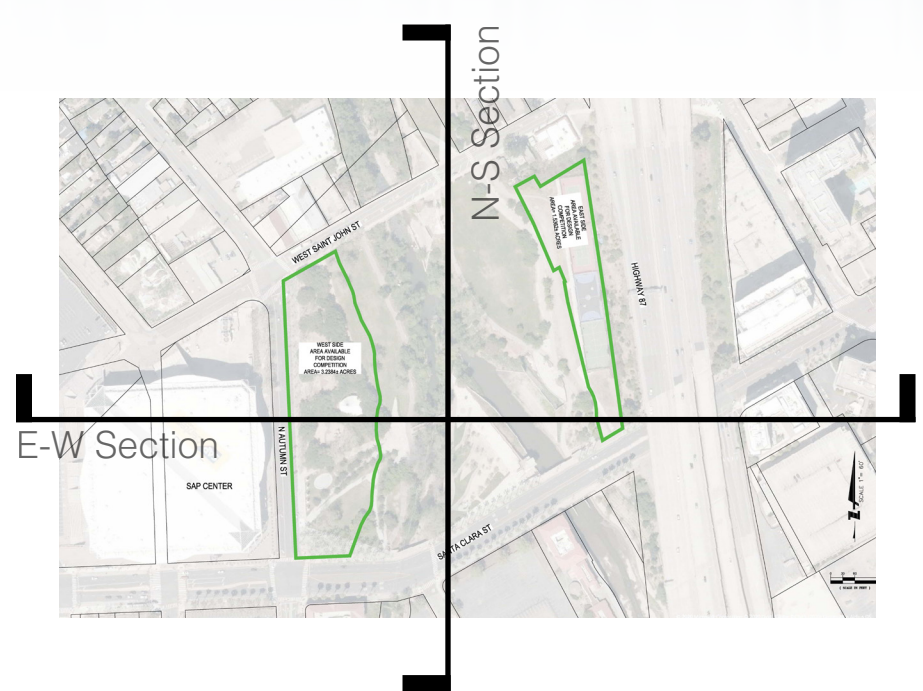


A city as dynamic and unique as San Jose deserves more than a singular, conventional icon. It asks for a symbol that represents the importance of innovation and the strength in numbers. A new type of ecosystem that strengthens the relationship between nature and technology.

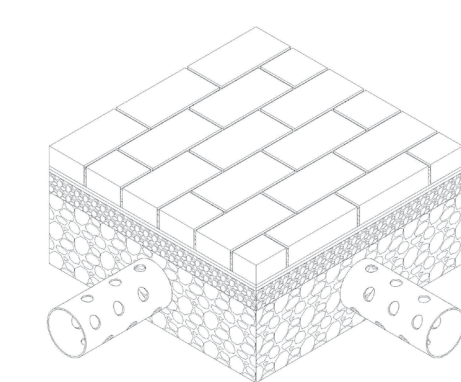
The design consists of digital columns that stretch up to 200 feet towards the California sky. The columns support elevated pathways and accessible ramps that connect to plazas at various heights. At the ground level, the base pedestals undulate with its permeable surfaces that store rainwater underneath for reuse as sustainable irrigation. Whether day or night, the Digital Forest serves a variety of functions with integrated LED screens and audio speakers within the columns that create accessible and flexible technology for virtual calls, remote working and cultivating innovation.

The pedestals and elevated plazas create different spaces ideal for day activities like family gathering, farmers market and local artists exhibitions. During the evenings, events such as live concerts are synchronized with the digital columns in a symphony of light and music. In quieter scenarios, the Digital Forest collectively create a unique light show that attracts passersby while still being respectful to the surrounding wildlife and FAA regulations. The Digital Forest will give back electricity to its city while revitalizing the site with new experiences and interactions unique to San Jose's culture of innovation and growth.

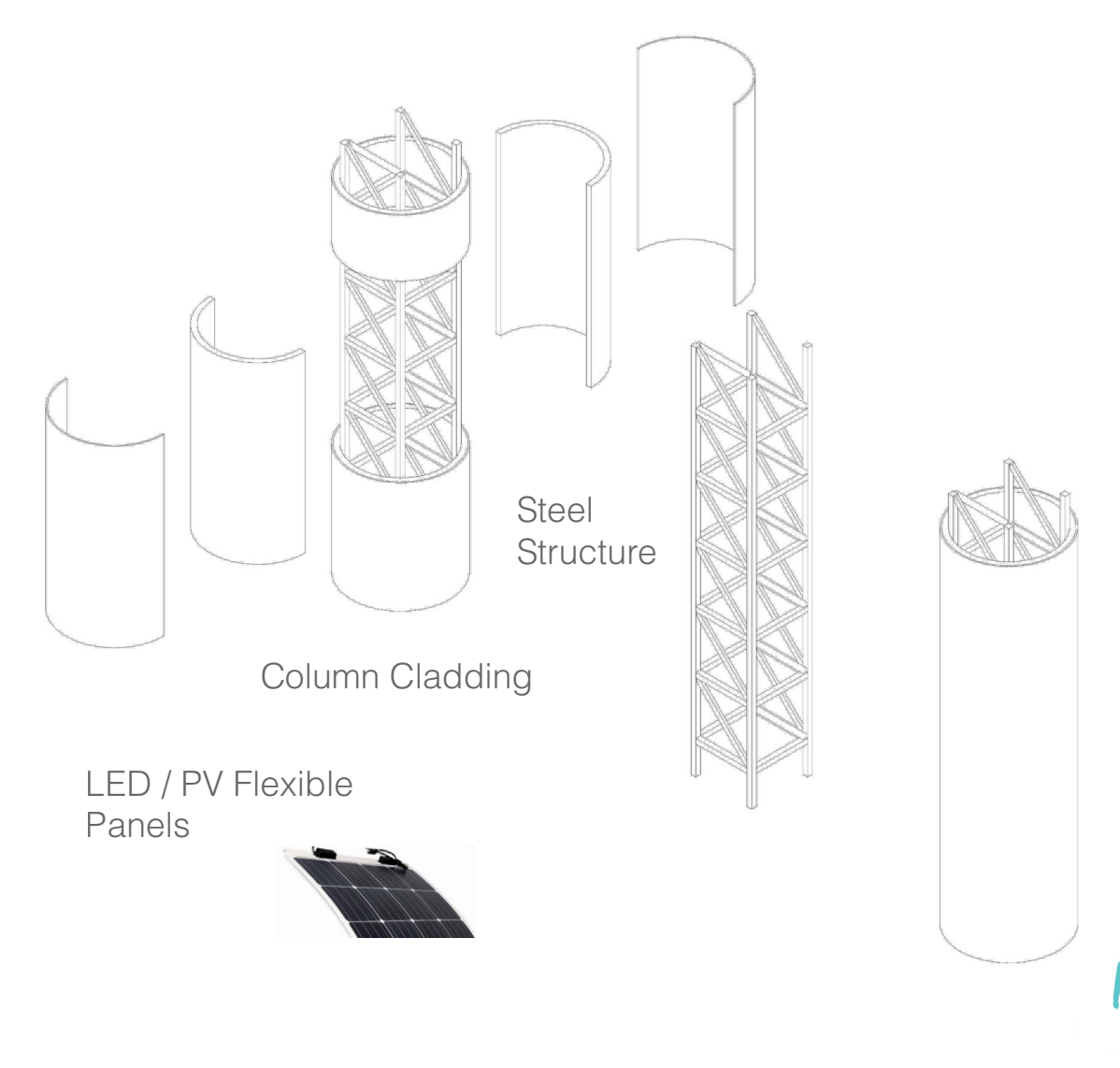




Grass Filled Permeable Pavement



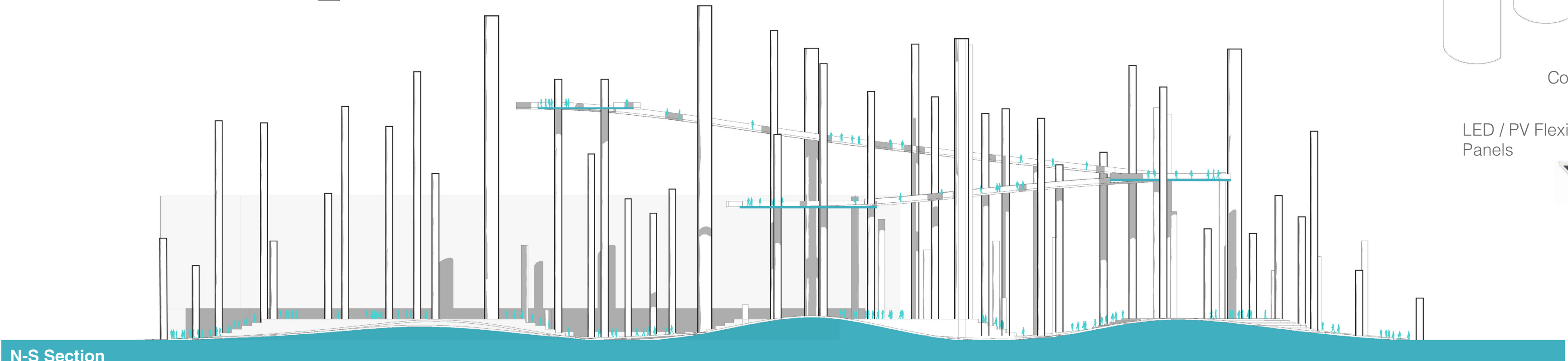
Pervious Pavers



Column Cladding

LED / PV Flexible Panels

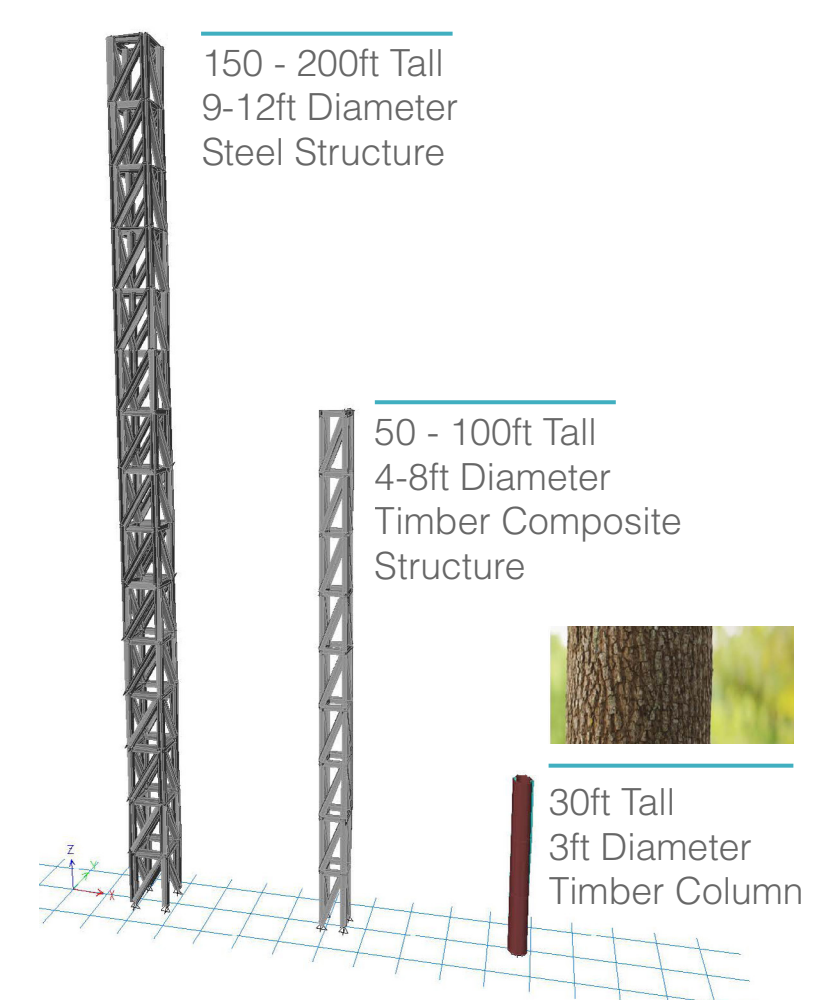
Steel Structure



N-S Section



E-W Section



150 - 200ft Tall
9-12ft Diameter
Steel Structure

50 - 100ft Tall
4-8ft Diameter
Timber Composite
Structure



30ft Tall
3ft Diameter
Timber Column

