

Project Statement

The tripod images of TREE, the BULB and the SAN JOSE LIGHT TOWER are the inspirations to form the TREE OF WISDOM. The concept reflects the place rich economic and cultural entity which is the fruit of unparalleled techno-contributions to the world.

The TREES portrays to respect the orchards period of time when the town was a center for agricultural activities, then, The fruit BULBS like structure symbolizes the progress of the town's era of innovation and wisdom. To commemorate the three inventors behind the evolution of silicon transistors each tower is crowned with two fruits (BULBS) while the third BULB (the void BULBS) is distinguished by the confluence of the two towers forming the negative space textured by the sky, sculptured by the surrounding. It also symbolizes an infinite producing of innovators around the world. In complements to the void BULBS between the iconic tower at the center, settled the SAN JOSE LIGHT TOWER image evoking a period of the first town west lighted by electricity. It serves as a filament like images that emits lights to symbolically light-up the town as the leader and pioneer to guide the world of connectivity by sharing essential technologies and be the fruits of the TREE OF WISDOM.

The iconic structure has a self generating power system using solar panels mounted on top structures to sustain the power needs of the entire area. To minimized glares on passing planes, a self adjusting mounting frame system is used to tilt the panels at different angles.

BULB structures are designed to have a Solar Still to produce a free public potable water for the entire parks, it collects rain water filtered through evaporation and condensation, stored and distribute through gravitational flow. A separated storm roof drain storage for collecting rain water intended for washing and sprinkler for parks greeneries are also incorporated. The lower portion of the tower functions as café, restaurant & souvenir shops. At the top-level, it has a museum, technology shops and observation deck.

The structures are designed to be an animal friendly, birds can fly through, adding a nesting/resting habitat. During night time to lessen the intense glare lights that affect sensitive river species LED lights is used pointing directly on structures to glow softly serving as moonlighting to the surroundings. Three buffers on the park's perimeter are added to lessen heat island effects, noise and air pollution.