

ROSES OF SAN JOSE

The bouquets at Arena East and West are positioned like grandstands looking into the arenas and toward the city beyond. The design mimics the beauty and intricacy of roses and exhibits brilliance from dusk to dawn. They are anchored by masts, supported by trusses and reached by steps.

At every sunset as the color light gradually goes on, one can see the mirror image in Guadalupe River. It is a moment to contemplate and to appreciate the bouquets against the skyline. It is also a moment for everyone to come together as east and west greet and rejoice.

The bouquet at Arena West (**Bouquet Z**) contains a series of translucent roses. They are made of steel frame, covered with silicone glass fiber textile membrane, backlit in rich colors of **Zinnia**. In the daytime, the sunlight thru clouds projects onto the concrete paving below providing shading for the pedestrians in subtle colors and movement. In the nighttime the LED lights from within allow the petals to glow. The light intensity forms a synergetic effect with SAP's event and traffic.

The bouquets at Arena East (**Bouquet M**) contains a series of white petals. The surface is the durable membrane, but it appears delicate. It reflects the constant changing light of the sky and it overlooks the busy freeway, the artery of Santa Clara County. The perforated composition reflects the complexity of a metropolitan and its constant strive for **Maximum** creativity.

The petal's shape and the support system are inspired by biomimicry but the organization is rational, a marriage of nature and high technology. The textile membrane is in white. Approximately half of the petal surfaces are punctured casting a sail like airy quality for people below engaged in sport activities.

In the nighttime the blue LED light will be projected within the flower assemblies in upside down cone shapes forming a distinctive and dramatic contrast with the petal's glowing white cloth. Such array of blues will be seen from the freeway from far away. As deep blue is a color that represents trust, peace and stability, we think it will forever remind people the pandemic period the world has endured during the competition.

The solar panels will be placed at the bridge-like truss structure that supports the rose petals. The solar energy collected will provide power for the LED fixtures that illuminate the roses every night.