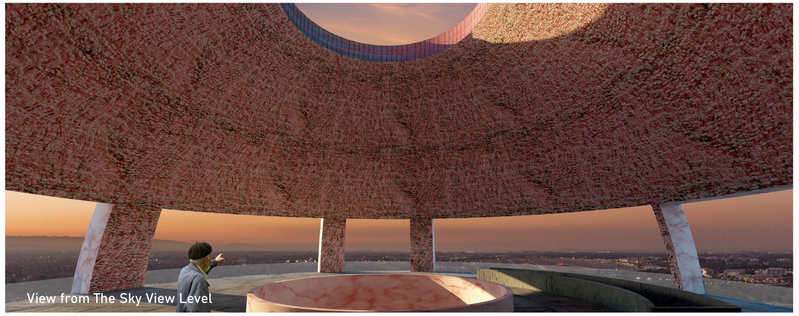
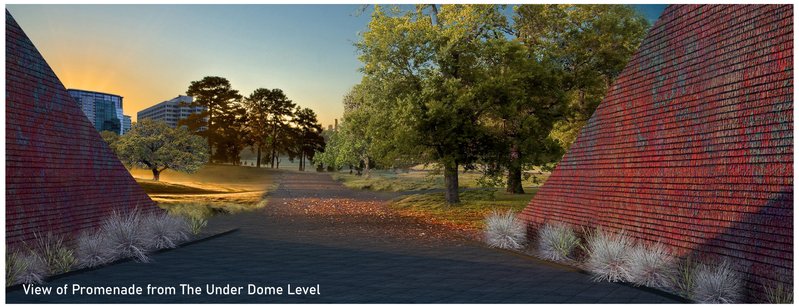


View from The Sky View Level

Views from inside The Belvedere Level

View from the Eucalyptus Grove



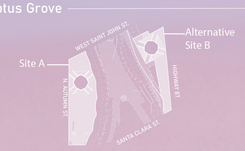
View of Promenade from The Under Dome Level

SITE A
(Preferred Location)
West Side

- The Forest
- The Hill
- Confluence Dome 250'-0" x 199'-0" (incl. The Hill)
- The Lawn
- The Forest
- Pond
- Sandbox / Playgroung
- Promenade
- Five Skaters Sculpture Garden
- Amphitheater
- Flower Garden
- Eucalyptus Grove

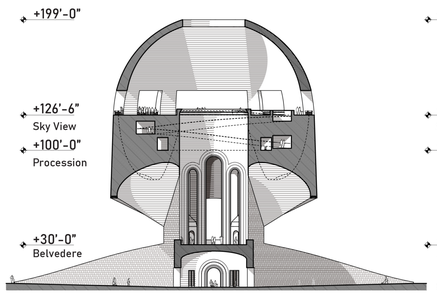
SITE B
(Alternate Site)
East Side with encroachment into S.C.V.W.D.

- Confluence Dome 250'-0" x 199'-0" (incl. The Hill)
- The Hill
- The Forest
- The Lawn
- Outdoor Theater
- Promenade
- Pond
- Sculpture Garden
- Sandbox / Playground
- Flower Garden
- Pond
- Eucalyptus Grove

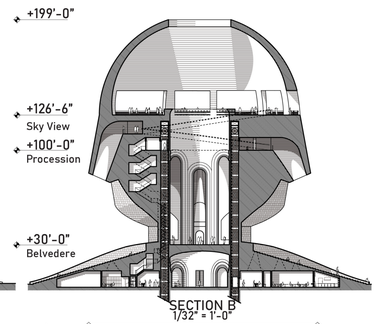


Confluence Dome

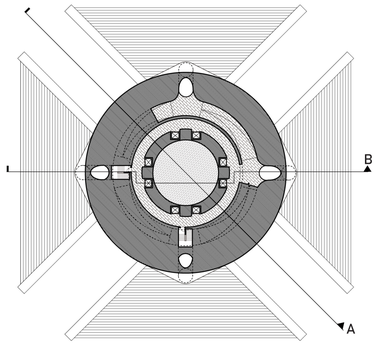
& Gardens



SECTION A
1/32" = 1'-0"

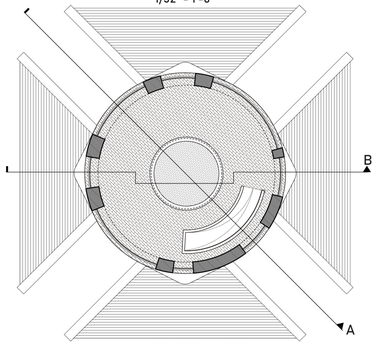


SECTION B
1/32" = 1'-0"



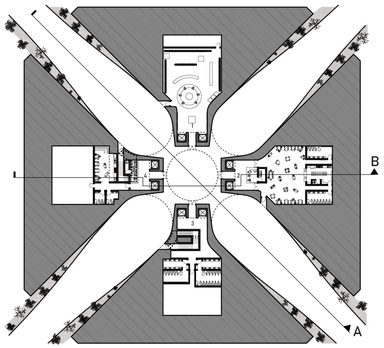
PROCESSION LEVEL

One of the eight elevators carries visitors to The Procession Level (+100'-0" above ground) where a helical ramp ascends to The Sky View Level. Curling through the inside of the dome visitors encounter four portals peeking out over the landscape below.



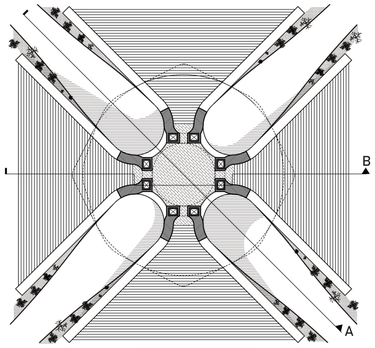
SKY VIEW LEVEL

Here it is! A global attraction with panoramic views from 126'-6" above ground with a 47'-0" wide oculus overhead. A central void extends from the Belvedere up through the oculus, allowing light and air to continuously move through the space.



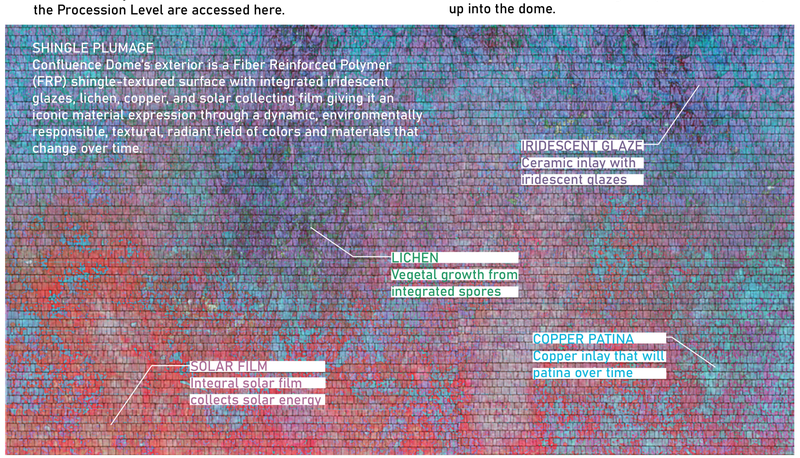
THE UNDER DOME LEVEL

The Under Dome houses the **Sky View ticketing, gift shop & museum, cafe, public restrooms, storage, and facilities management**. The gift shop and museum are cultural, communal, and educational spaces while the cafe is a great place for a first date bite before sunset or a daytime snack with the kids. Elevators to the Procession Level are accessed here.



BELVEDERE LEVEL

The Belvedere is 30'-0" above ground with views across the landscape. It is a idyllic spot for a first kiss, selfies, or wedding photos! Surrounding the dome is a new landscape punctuated by The Hill that leads up to The Belvedere. The Hill is ideal for eating, playing, or people-watching as it pulls the landscape up into the dome.



Prideful symbols of innovation, iconography, and place, domes reflect history, futurism, technology, and social collectivity as iconic attractions. Confluence Dome is a free standing, open air dome that advances the legacy of domes by merging art, architecture, engineering, and place into a new type; an eight-lobed—or octofoil—dome. Rather than using pendentives or squinches, which support a dome by resting on perimeter columns or walls, Confluence Dome's octofoil geometry permits an intermediate structural system allowing for an open interior volume and a free perimeter. Eight structural cores circumscribe the central volume, supporting viewing platforms and a fiber reinforced polymer (FRP) shell composed with pre-fabricated, lightweight, high strength pieces that are assembled on-site connected to the structural cores.

Confluence Dome's expressive materiality—it's "shingle plumage"—is integral to its FRP shell. Composed of embedded ceramic mosaics with iridescent glaze, solar energy collecting film, natural lichen growth, and copper that will patina over time, the materiality further combines art, technology, engineering, and natural weathering effects into a dynamic exchange with daily, seasonal, and long-term climatic effects. Inside, polished pink marble is contrasted by custom finished FRP that has the uncanny appearance of textured marble. Come nightfall, integrated programmable lighting softly illuminates the dome's lower edges with a glowing effect.

Confluence Dome has four public levels. The Under Dome is divided into a grassy pyramid's four sides housing ticketing, a café, gift shop, gallery, and public restrooms. The Belvedere, 30'-0" above ground, is an idyllic platform at the center of the dome accessed from the grassy pyramid. Before reaching the Sky View, 126'-6" above ground, elevators drop visitors off at the Procession Level, 100'-0" above ground. The final 26.5 foot ascent unfurls along a gently sloping helical ramp cutting through the dome's inner mass. As visitors ascend, they encounter four portals overlooking the landscape below. This procession heightens anticipation while creating a utility space below The Sky View where the elevator lift houses are contained. On The Sky View level panoramic views abound while a 47'-0" diameter oculus frames the sky. With mountain, park, sky, and city views immersing the 150'-0" diameter volume, this is an iconic, inspiring, memorable space for all.