

RAINBOW FRAME is a potent structure to its immediate context & to the place where it belongs. The inspiration & concept of the structure lies within the site where it resides which beautifully portrays the confluence of two rivers meeting.

San Jose history has always been in a remarkable conjuncture, be it in land, inhabitants settlement, economic or education.

The intent of the structure clearly indicates the past & the present being amalgamated & culminated to arrive at its diagram.

The structure stretches up to 200 feet in height & splaying around reaching up to its threshold trying to engulf all of it can.

Two different constituent creating a junction and emerging an altogether a whoopee.

Structure takes minimal amount of ground coverage still trying to bind all the spaces it can.

It tries to retain all the existing environment who were been part of this land.

The space coverage it does in its accordance with height and its sprawling nature tries to generate the energy.

Two major energy generative techniques are being embedded in the structure.

- 1: The rings outer surface is clad with solar panels
- 2: The cross section of the rings have a cylindrical fan with which it generates power.

These two major sources where in it generates power for the premises.

The third major source is the one when it rains it directs the water to the tunnel filtering through the fan blade which segregates water from any particles and thus generating power.

The design also creates many viewpoints all around the premises thus creating a revenue generating setups like eateries & selfie points.

It contains a 60 feet erect structure which has all the power generating equipment's stacked up encircling the lift which again runs at its self-generating power.

Minimalizing the ground coverage to retain the existing green cover.

The informal paths created by walking by the people should be retained which creates an organic movement also the frequent workshops or commerce would be placed in accordance around the gathering spots.

The aim of the project is accomplished with this design