

Hyperarch Project Summary

Hyperarch is a never-before-existing cable-stayed arch 150 feet high. The structure of the arch is bearing reinforced concrete of steel arched shell, pulled together by steel cables, forming a hyperbolic paraboloid. A stained glass window is attached to these structures, forming a covered public space inside the arch, including a kind of ferris wheel. Design of the building provide ample opportunities for light illumination. The arch is located on the eastern site, this allows it to have minimal interference in the ecosystem of the Guadeloupe River Park and the existing environment of the Arena Green SAP Center.