

# Cal Poly San Luis Obispo Bridge House Remodel Project

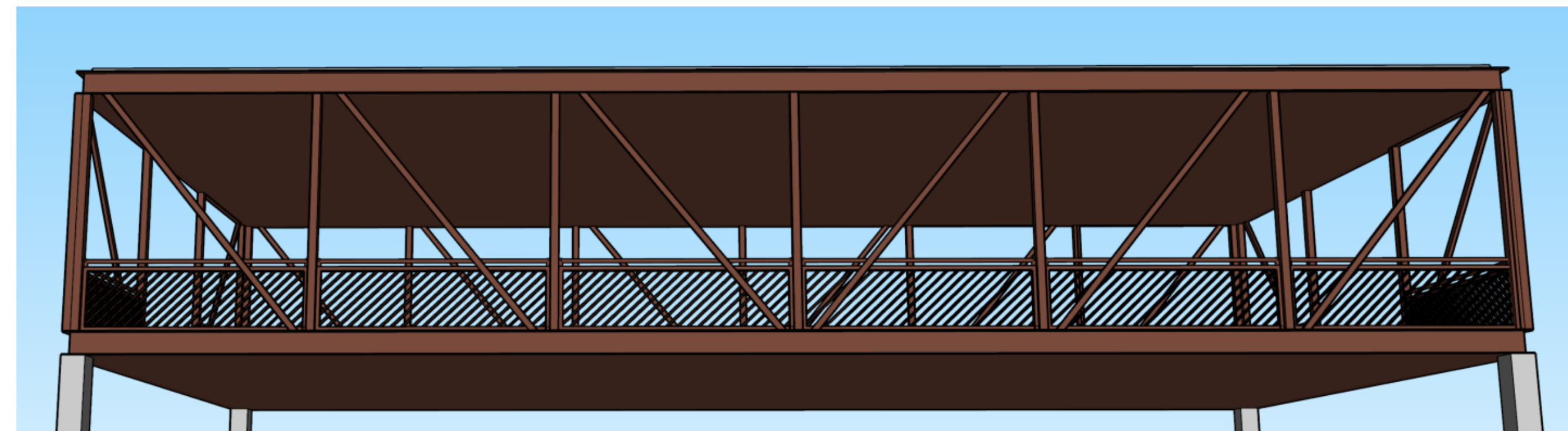
By: Severin Elste

## Original Structure



The Bridge House is located in Poly Canyon and was originally constructed in 1968. The intended purpose was to use it as a seismic testing lab with all the side covered by glass. Now all the glass has been vandalized leaving the house completely boarded up and inaccessible.

Myself and four ARCE students worked together to come up with a design plan and fabricate the handrails needed to open the structure up again. Currently the completed handrails needed to finish the project are staged on-site with the completion date of June 11th, 2019.



## Goal

With the donations by FIS, provide a safe, functional viewing deck enclosed by a code compliant handrail system that will allow the client of Cal Poly Facilities to have a fully functioning structure. This allowing the students and the surrounding communities to enjoy the Bridge House once again.

Funding provided by:



Client:

CAL POLY

## Fabrication and Staging

