

Journeyman International: Haiti HAC Innovation Center

The purpose of this project was to create and provide the necessary pre-construction documents for a multi-purpose building in Croix des Bouquets, Haiti. This project aims to give occupants a new space to work freely in as it will be equipped with the essential needs. The rooms to be included within this building are offices, meeting rooms, general spaces, a workshop and computer lab – all of which will give the occupants the ability to work in an innovative environment. The project is overseen by three organizations. These groups are Journeyman International (JI), the Haitian American Caucus (HAC), and Third Lens Ministries. With Journeyman International being the head group, it created a team of three students in total. This included an architectural engineer, architect, and construction manager working in conjunction on this project. For the CM student, they are to work with the two other designers, consulting them and giving input from a construction perspective. As for the deliverables, Journeyman International expects the construction manager to create a scope analysis, safety plan, schedule, estimate, and quantity take-offs. Overall, it's an honor for a student to be able to participate on a project that will help hundreds of those in need.

Key Words: Croix des Bouquets, Haiti, Non-profit, Journeyman, International Construction

Project Information



Project is located in suburb of Port-au-Prince called Croix des Bouquets
The Land is owned by the Haitian American Caucus



Process



This project was a collaboration between Journeyman International (JI), Haitian American Caucus (HAC), and Third Lens Ministries

Team was composed of three Cal Poly San Luis Obispo students:

- Architect
- Architectural Engineer
- Construction Manager



The design went through 2 iterations after a number of meetings between the architect, architectural engineer, and construction manager

Deliverables



The following are the procured deliverables by the CM student:

- Scope Analysis
- Safety Plan
- Schedule
- Estimate
- Quantity Take-offs



Full Site Plan - HAC Innovation Center