

# Project Deliverable I: Design Day Pitch and Final Prototype Evaluation

GNG 2101 – Intro. to Product Dev. and Mgmt. for Engineers

Faculty of Engineering – University of Ottawa

**Section:** Z

**Date:** July 14th, 2019

**Team #:** Z2

Area 1 : Solution / Final Product

## Title: Tactile Map

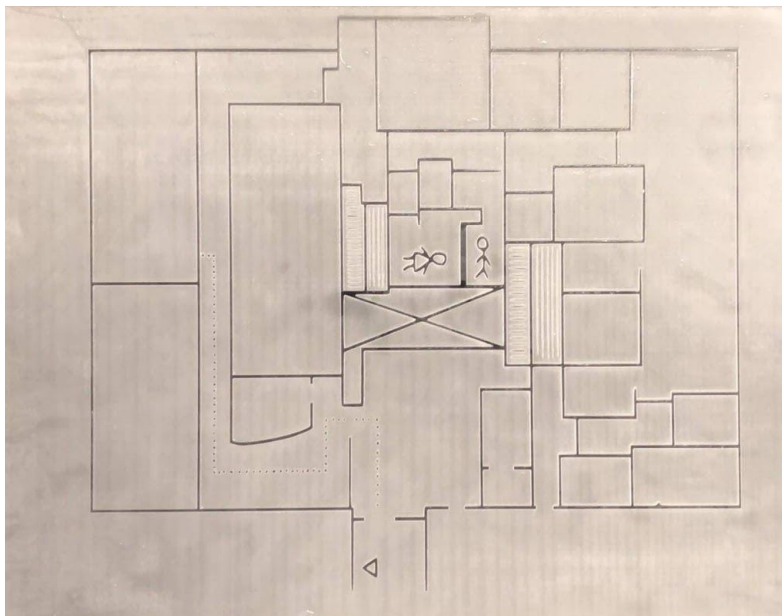
This tactile map is custom built for the first floor of the building located at 735 Carling Ave. Our tactile map includes audio component to serve more users.

## Problem

Visually impaired employees and visitors sometimes have trouble navigating the first floor of 785 Carling Avenue.

## Solution

Placing a tactile map at the entrance of the building or building a portable tactile map that will be given out.



## Product

The Tactile Map is built using laser cutting technology.

Audio Components are integrated so users don't need to read braille.

Audio is recorded in English and French

The material of the tactile map is acrylic.

## About The Client

Our Client Graham is an accessibility advisor to both the Parliamentary Precinct Accessibility Advisory Committee and the Centre Block Rehabilitation Project and is responsible for seeing this project through