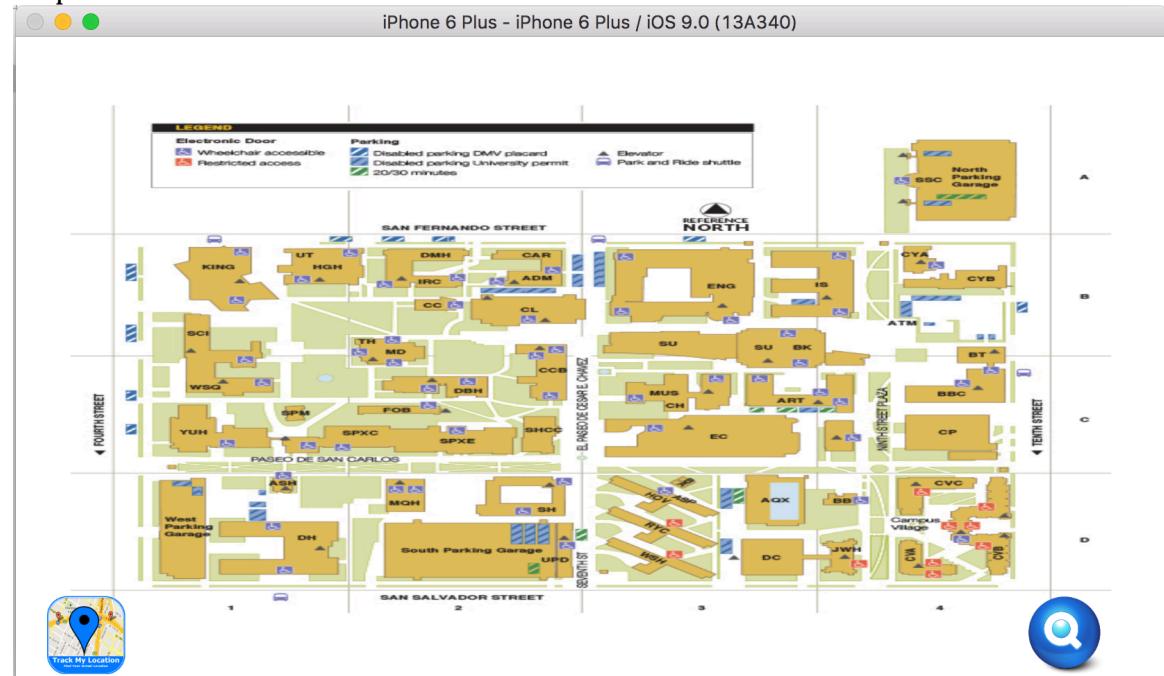


CMPE 277 SJSU Interactive Map

Feature and corresponding screenshot:

1. Map

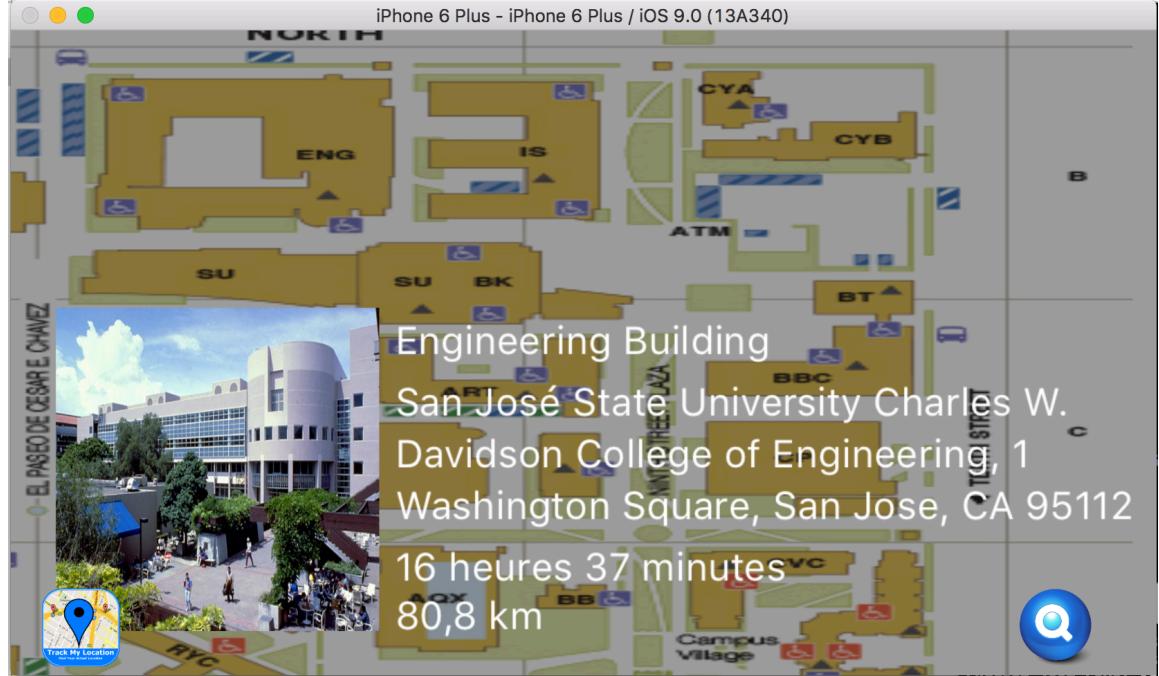


2. Zoom in/out

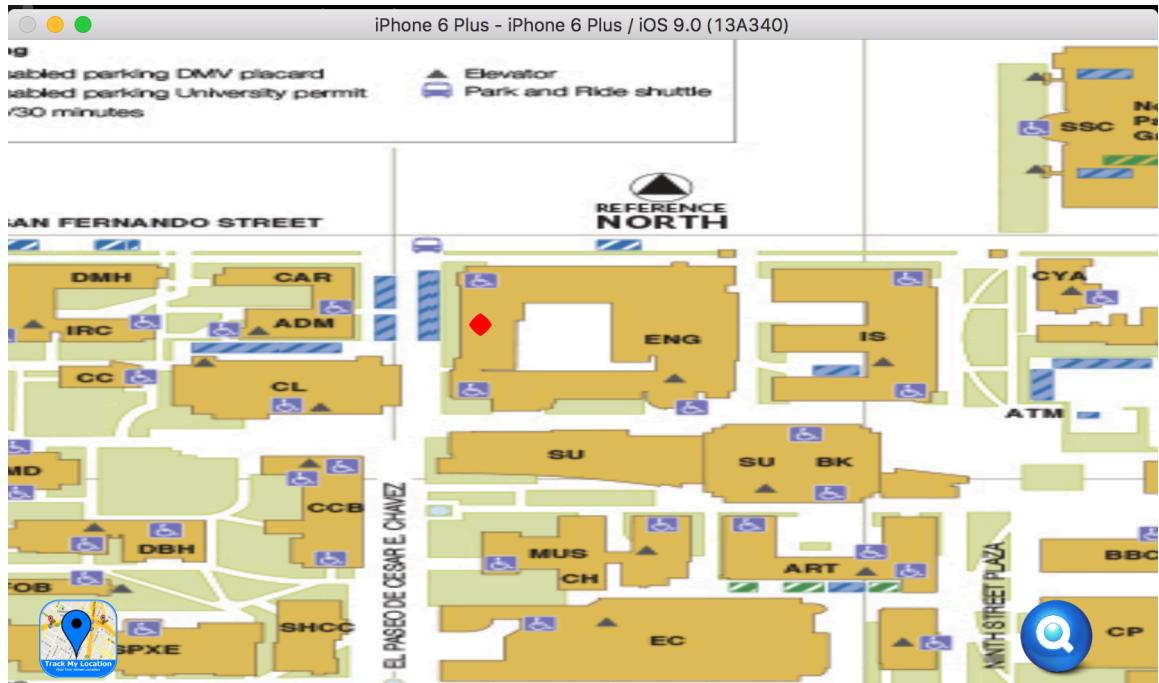
- a. All functionalities should work regardless of zoom level.
Zoom out – Building detail feature:



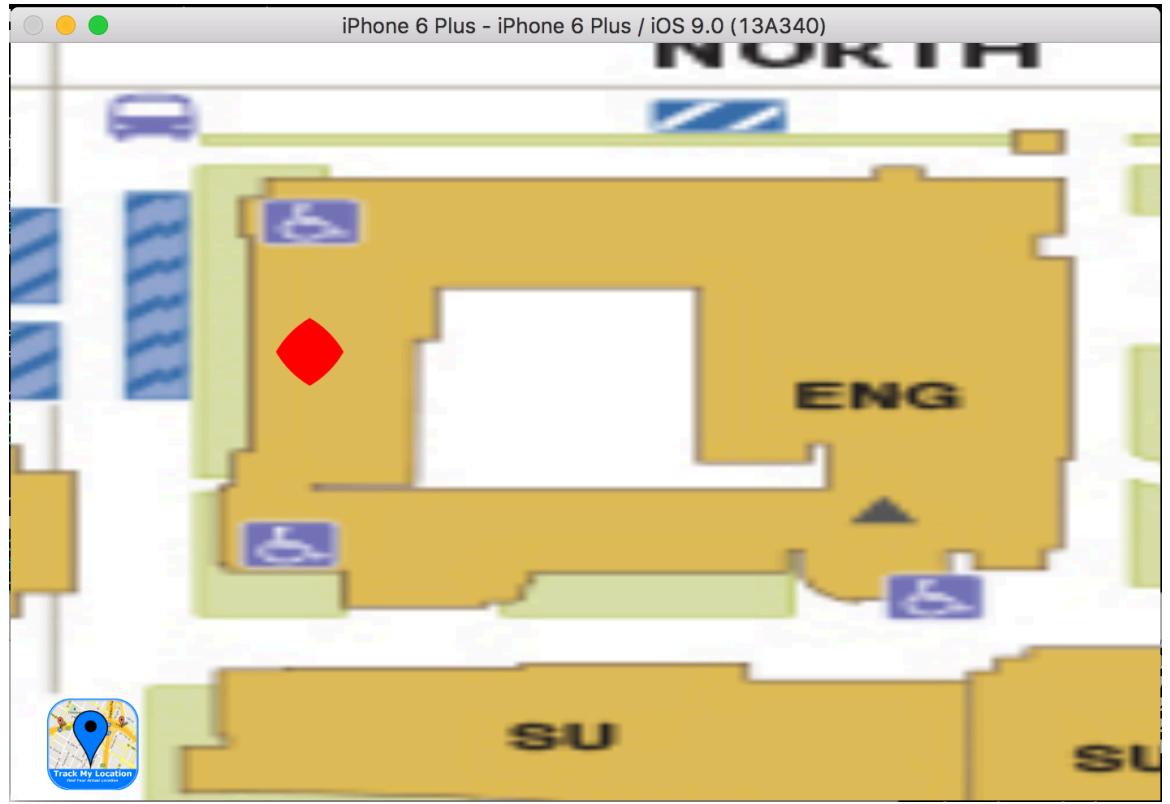
Zoom in- Building detail feature:



Zoom out- Search feature (ENG):

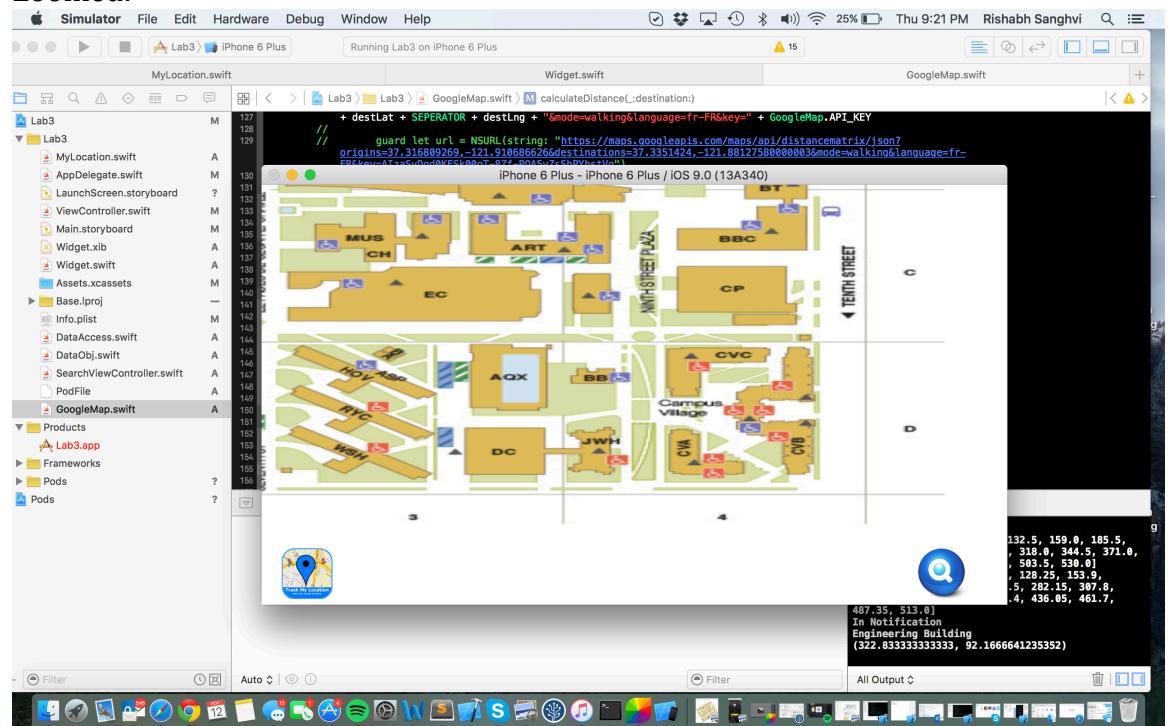


Zoom in- Search feature (ENG):

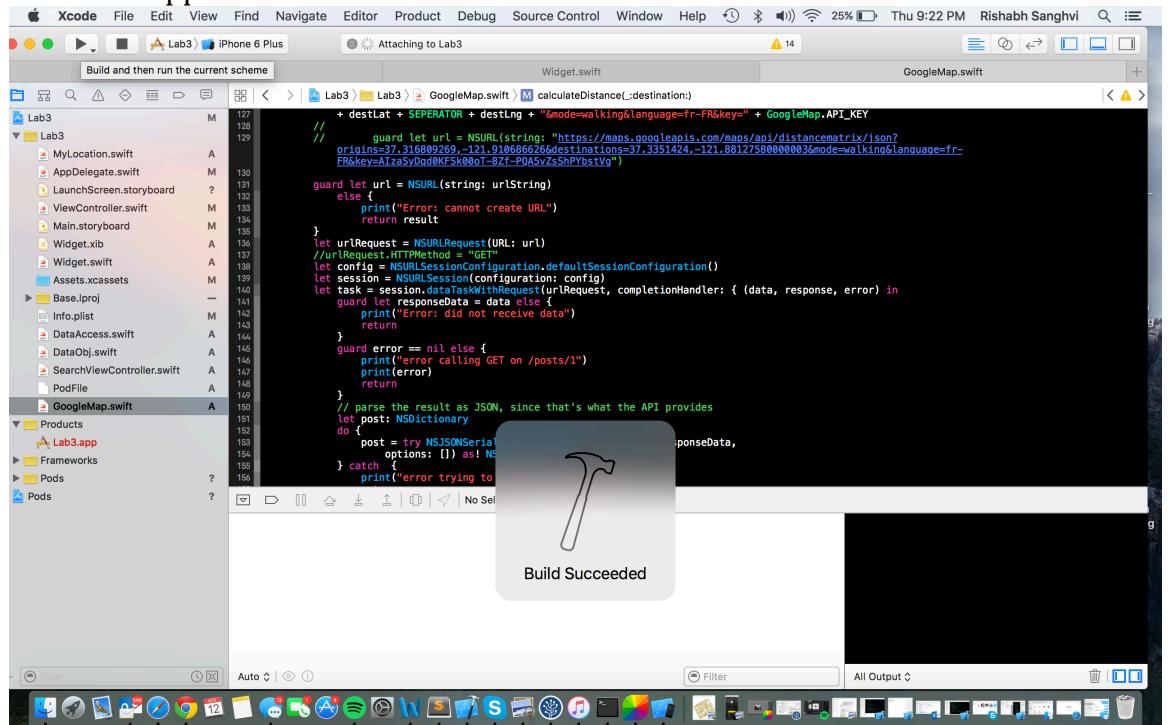


- b. Zoom level must be persisted.

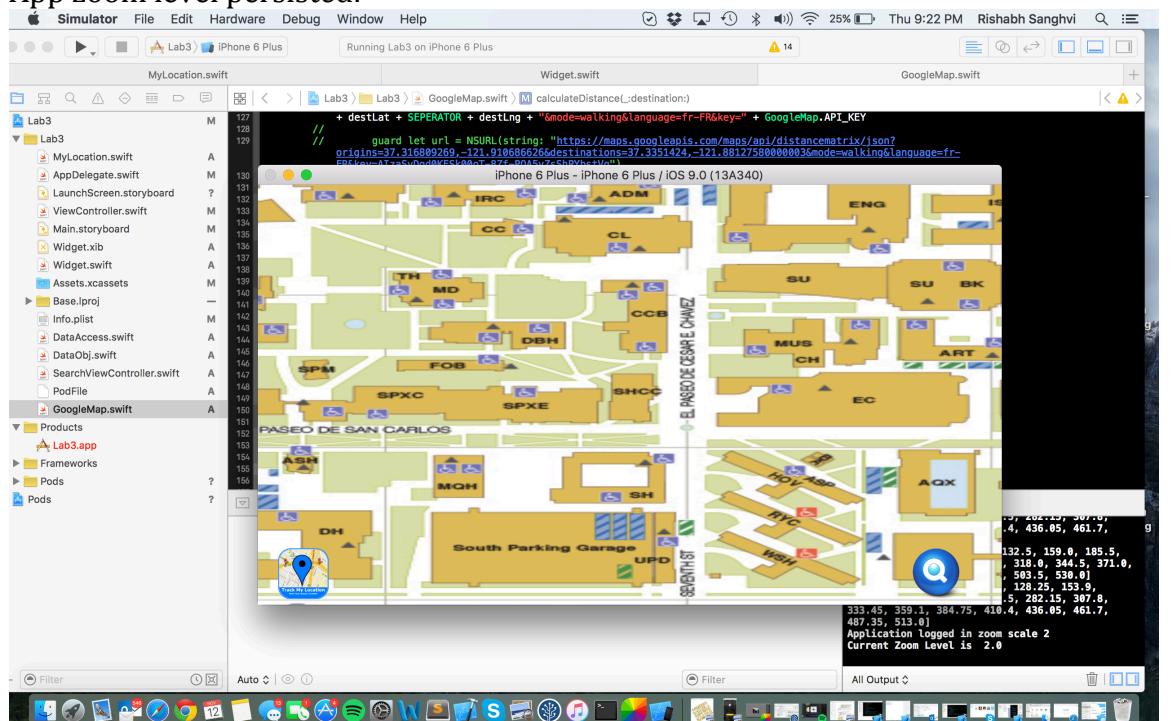
Zoomed:



Restarted app:

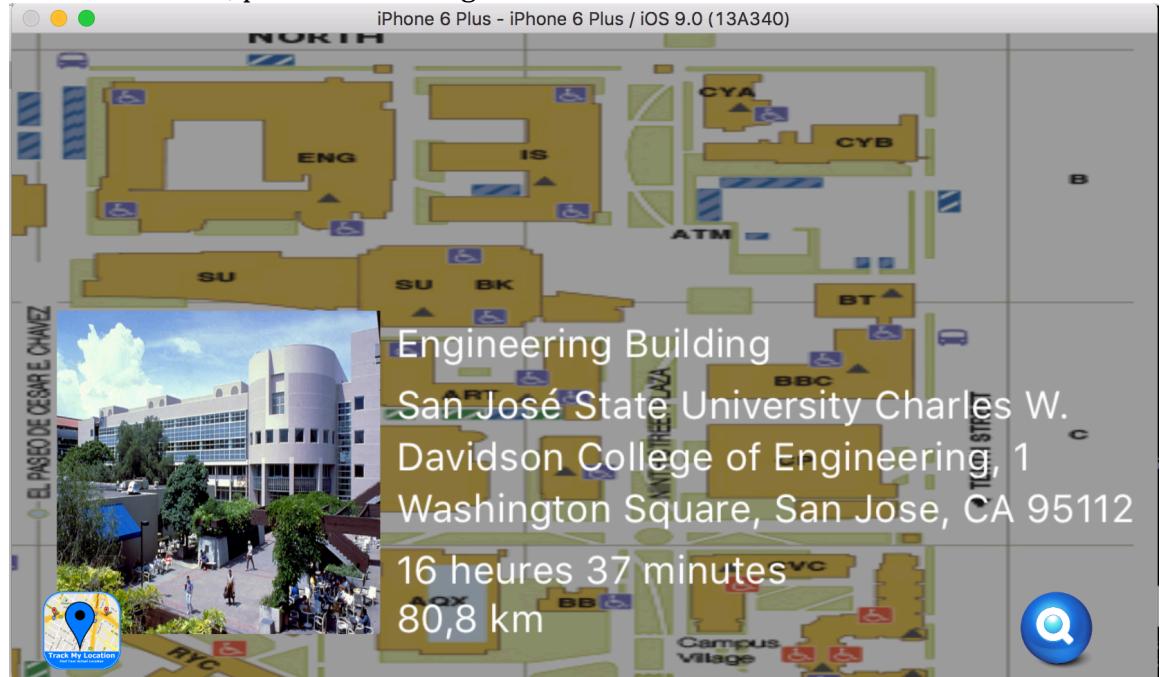


App zoom level persisted:



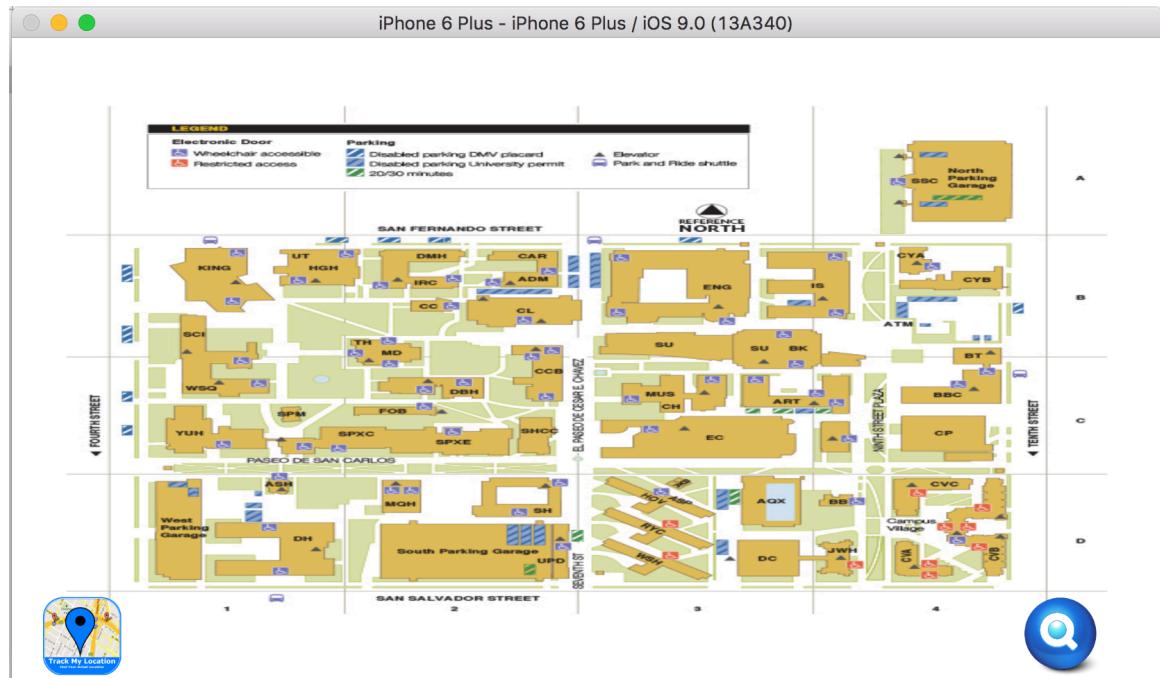
3. Building detail

Should include: Building name, Address, Walking distance and time from current location, photo of building.



4. Search

Click on Search button on main screen:



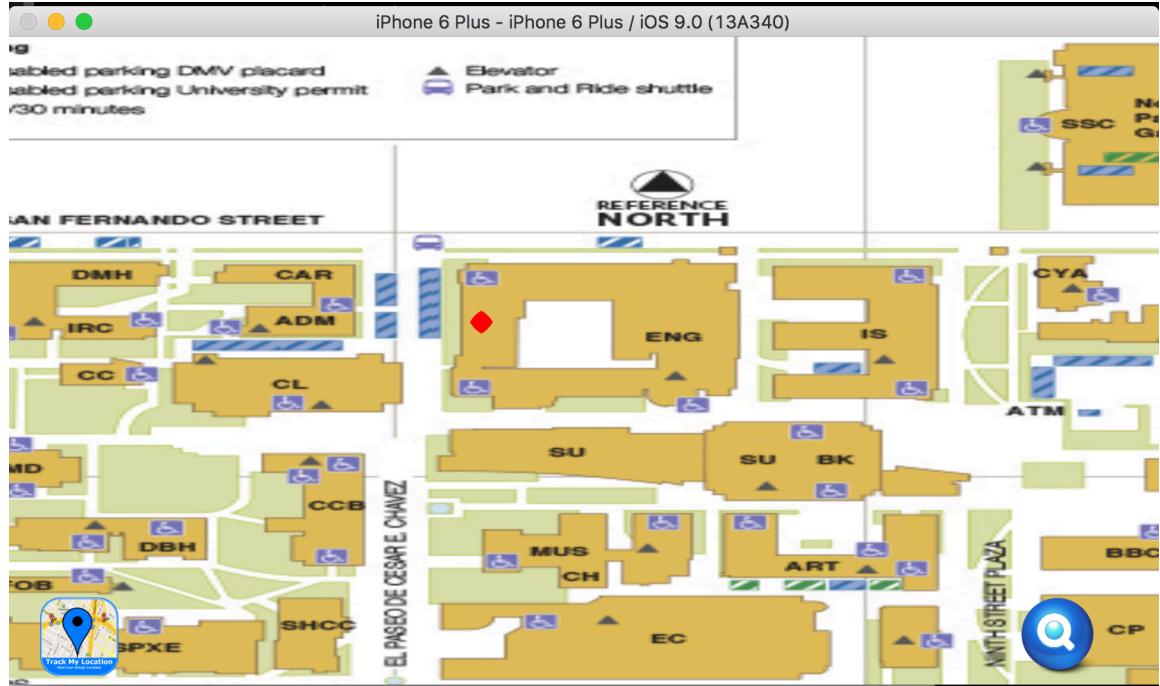
This shows search screen with search bar on top:



Writing on Search bar filters result:



Clicking on a building (Engineering Building - ENG) highlights ENG building on screen at zoom level 100%:



5. Current location

