CIVIL-309 Week 6, 2024

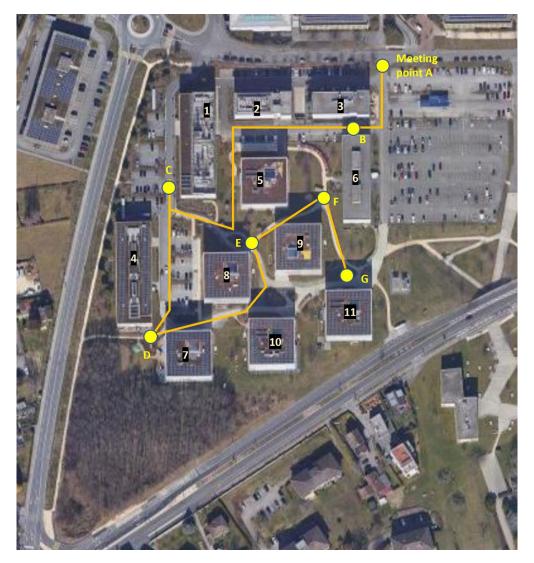
Site Visit Instruction

During this site visit, you will have a first-person experience of the site for the course project.

- We will meet at the meeting point A (as indicated by the map) at 17:10-17:15 on Oct. 14.
- We will explore the site following the indicated route from location A to G.

During the site visit, please focus on the following:

- Identify features that are relevant to the urban local microclimate and record them in the table below. You are requested to estimate certain features based on what you can observe; the table is for your group reference, there is no need to submit it to the TA.
- Consider potential causes of overheating during the summer.



Note: The sky view factor can be estimated by using a fisheye camera app on your phone (e.g., "Fisheye Camera" for IOS and "Fisheye Lens Camera" for Android), and taking a photo facing upward, the percentage of sky area.

Location	Natural elements	Ground cover material	Surrounding building material	Surrounding building height	Anthropogenic heat source	Aspect ratio	Sky view factor	Shading sources
Α								
В								
С								
D								
E								
F								
G								