

### **Study Area and Number of Sketch maps**

**Study area:** About 2.10km<sup>2</sup>

**Total Number of Participants:** = 20

**Number of Sketch maps discarded:**= 2 (Two sketch maps are discarded as they contain very limited information)

**Total number of Sketch maps considered:** = 18

### **Instructions**

All the sketch maps are generated by different participants and most of them were holding an academic degree at University of Muenster, Germany. Though none of the participants were residents of the predefined locations, all of them were familiar with the locations by frequent visits by foot or vehicle. During the experiment, participants were asked to produce sketch maps of predefined locations as detailed as possible but only from memory.