You will visit five different stormwater best management practices (BMPs) to gain an understanding of their basic design, purpose, and function.

What you will do:
1. Read pages 229 – 236 (Section 9-3) of Nathanson and Schneider (6th edition) located at our class website. You may wish to consult USEPA’s What is Green Infrastructure? https://www.epa.gov/green-infrastructure/what-green-infrastructure.
2. Use the provided map to locate and visit each of the five identified stormwater BMPs. Walk around the BMP without getting into it, climbing fences, trespassing, etc.
3. For each BMP depicted on the map, 1) identify it by name/type, 2) state whether its purpose is stormwater flow attenuation and/or stormwater quality control, and 3) a brief description of how it functions.
4. Extra points will be given for photographs depicting inlet and outlet structures, unique features, etc.

To get all 20 points:
1. For each BMP, provide an answer for each of the three required elements
2. Neatly prepare your answers and format them appropriately.
3. If you use sources other than Nathanson and Schneider, cite these sources according to guidance document located at the class website.
4. Turn in your typewritten answers on paper on time.

Note: BMP #2 is visible via the eastern end of the 2nd floor of East Health Careers and Technology Building. BMP #3 is located just south of the ground floor of EHCT at the western end of the building. It is made of metal. BMP #4 is located immediately south of the ground floor of EHCT at the eastern end of the building.