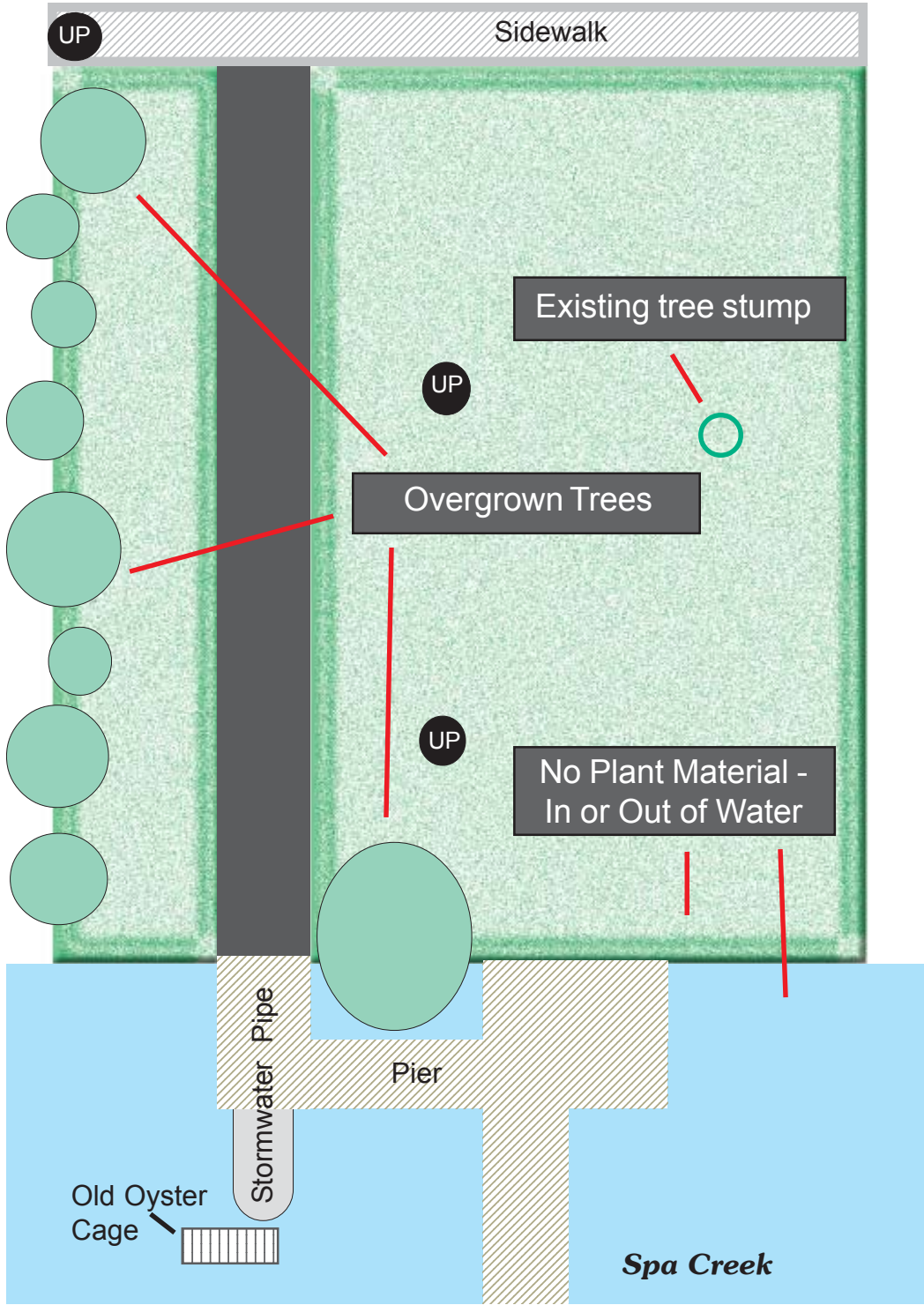
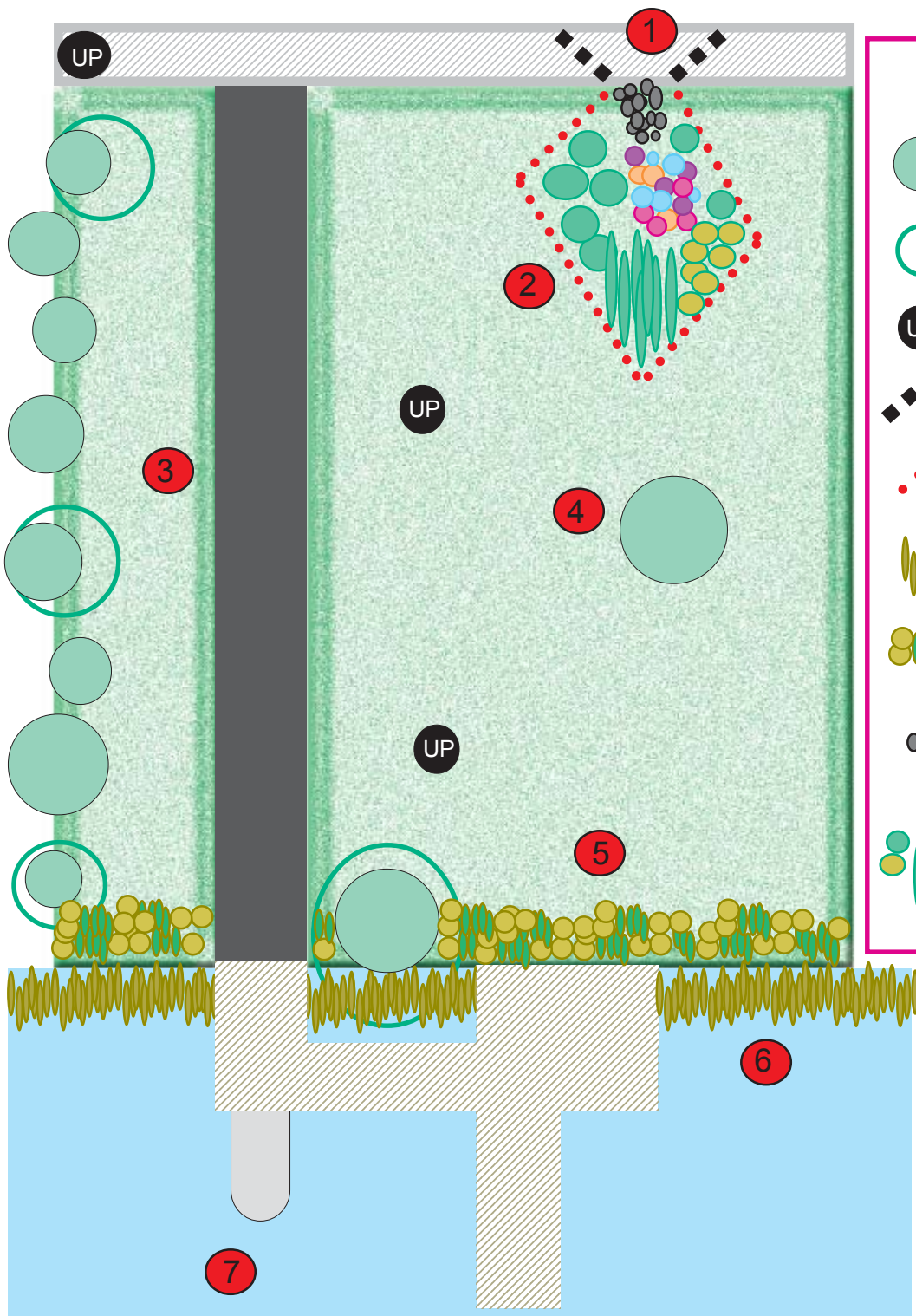


# Amos Garrett Project Conceptual Plan

Before

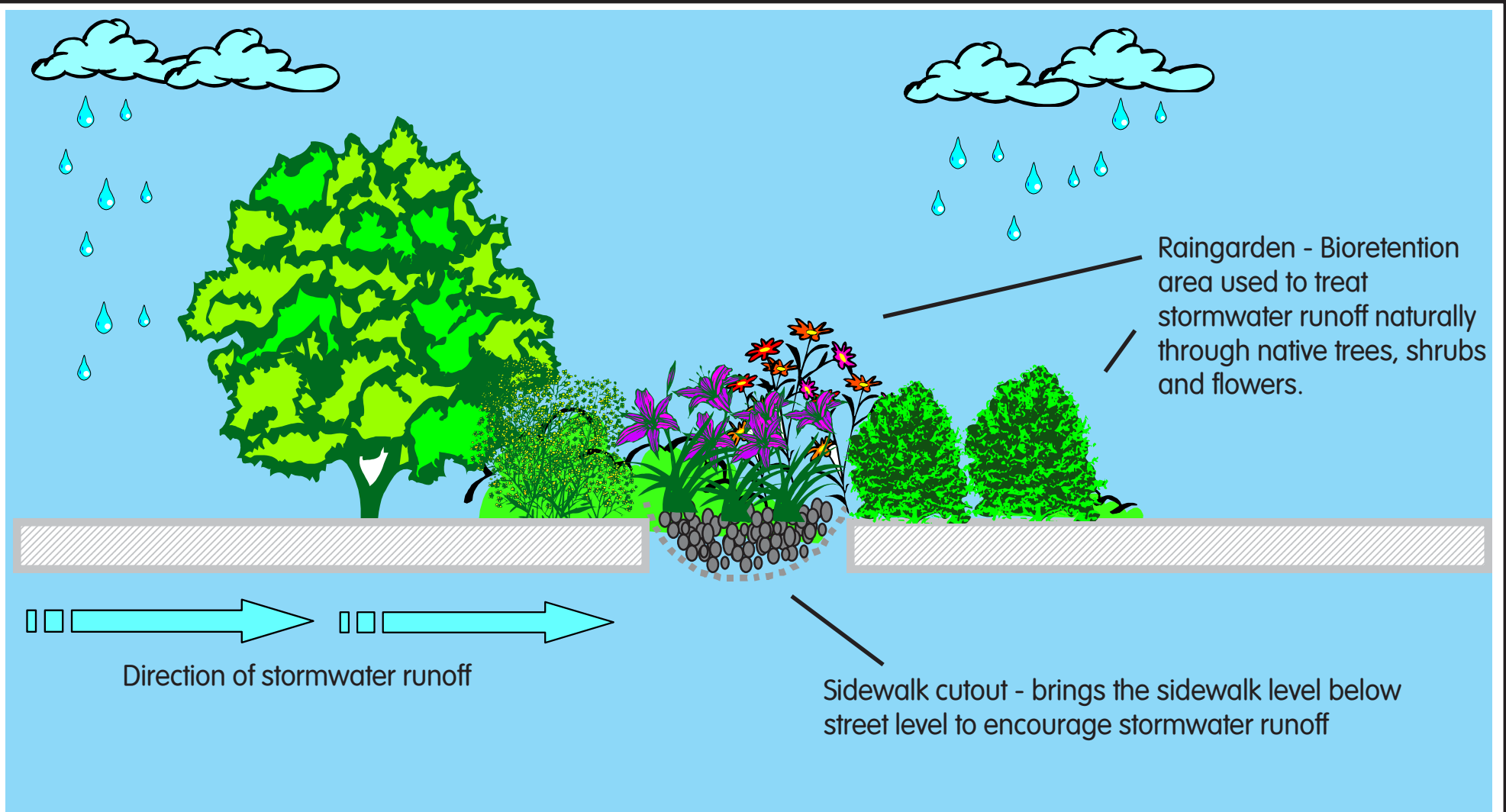


After



**Key**

- Pruned Tree Size
- Tree - Pre-Pruning
- Utility Pole
- Curb Cut
- Rain Garden Boundary
- Native Marsh Grasses
- Buffer Plantings
- Gravel Filter Material
- Rain Garden Plant Material (Trees, Grasses, Flowers)



Sample Rain Garden

## Recommendations for the Amos Garrett Park

- 1 The curb cut or “weir” as shown in example one would allow for the stormwater to be diverted from the already overloaded storm drain and filter through to the rain garden.
- 2 The bio-retention area or “rain garden” shown in example two would treat the stormwater coming off lawns, driveways and streets. This is done by filtering the water through native plants, trees flowers and soils that live well in these wet environments. Rain gardens are not only good for local streams they are beautiful!
- 3 In example three the overgrown and unhealthy trees have been pruned, in some cases to allow more light to young marsh and buffer plantings.
- 4 The tree that once lived here will be replaced in example four.
- 5 Example five demonstrates where a variety of buffer plantings could be planted to provide needed shore stabilization and habitat for birds and amphibians.
- 6 The marsh grasses shown in example six would provide further shore stabilization and habitat for young fish and other aquatic animals.
- 7 The old oyster cage would be removed in example seven to prevent debris from the stormwater outfall from settling there.