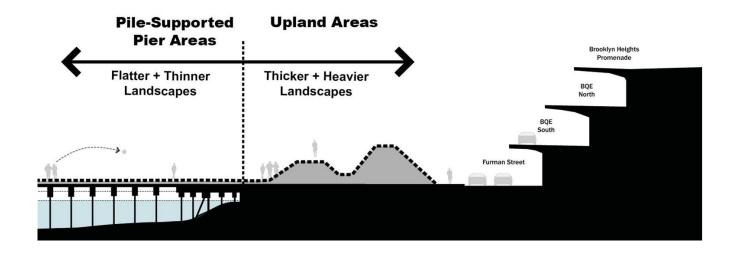
ECOLOGICAL PLANNING + DESIGN Rhode Island School of Design Emily Vogler + Jessica Leete Spring 2015



3/9 WEEK 4: CASE STUDIES - DUE MARCH 30th

Case studies are an opportunity to look closely at a project and analyze designer's decisions to specific site conditions. For the next 3 weeks you will be working in small groups to analyze a project with the specific goal of understanding **how site analysis informed design decisions.** You will be presenting your research to the rest of the class on March 30th. The final presentation should be a mix of photos, project drawings, maps and drawings/diagrams that you make to analyze the design.

We expect everyone to cover the following topics:

- Water strategies (flooding, stormwater management, coastal)
- Planting strategies
- Grading / Soil strategies
- Circulation / Access
- Materials
- Views
- Spatial Organization
- Form

We will be looking at the following projects:

- Brooklyn Bridge Park : MVVAFresh Kills : Field Operations
- Houston Arboretum and Nature Center: Reed Hildebrand + Design Workshop
- Novartis Campus : Vogt LandscapeOrongo Station : Nelson Byrd Woltz
- Cardada : Paulo Burgi
- Cabecera Park, Valencia Spain : Eduardo de MiguelPhil Hardberger Park : Steve Stimson Associates
- Michel Desvigne : TBD
- Guadalupe River Park: Hargreaves

*For next week, use the watershed delineation techniques we discussed in class today to map the drainage area surrounding the site you are researching. Upload to Digication before class next week.