Weston Nurseries
Schematic Site Plan Investigations

Purpose:
To test the conceptual land use plans by developing specific sites in detail.

A schematic site plan drawing provides a view on how buildings, streets, parking areas, and other facilities would appear on a site. At minimum, it includes contours and elevations, lot lines, streets, building footprints, other impervious surfaces, and major landscape or open space features.

Process:
Work to be done individually or in small groups and should be based on the various concept land use plans.

Suggested steps:
- Follow your existing land use concept plan in establishing the criteria for the area (ie mixed use, single family, etc)
- Utilize known and existing typologies - building footprints (see stellar web site under “resources”)
- Examine natural drainage systems
- Follow contour lines as much as possible when siting housing and roads
- Plan for drainage, including natural drainage areas
- Maintain views whenever possible
- Create pedestrian circulation routes to each destination point
- Minimizing the use of impervious surfaces

Products:
1. Illustrative (schematic) site plan at 1”=100’
   Plan should include contours at 5’ foot intervals, buildings footprints, streets, vegetation, etc.)
2. At least one section

Due date: For Session 16 you should have some rough sketches for in-class discussion.