## FALL 2004 MIT SCHOOL OF ARCHITECTURE AND PLANNING

## 11.328J/4.240J: URBAN DESIGN SKILLS OBSERVING, INTERPRETING & REPRESENTING THE CITY

## Assignment Three Representing The City

## PART A-CASE STUDIES

Examples of innovative best practices are important learning tools. In preparation for the mixed-use project, groups of three will research and present one such example.

Purpose: To research examples of good mixed-use urban housing development. To

understand the physical characteristics of best practice cases.

Task: Each group will select one urban housing cases and present them to the class. Be sure to include, if applicable:

- 1) Project Type
- 2) Special Features and General Description
- 3) Planning Process and Financing
- 4) Design/Construction
- 5) Images
- 6) Site Information, including:
  - a) Site area in acres (% buildings, % roads/parking % open space)

Total # of dwelling units.

Density (units per acre).

Total # of parking spaces (broken into on and off street).

- 7) What you gained from the experience for example:
  - a) Relation to natural features, resources, site sensitivity.
  - b) Regional and local context of the development.
  - c) Organization and structure (scale, pattern, density, variety).
  - d) Circulation for vehicles and pedestrians (access, size, traffic volume).
  - e) Building size, type and style.
  - f) Land and building maintenance (upkeep, cost).
  - g) Social equity (diversity, manipulative, safety).
  - h) Cultural and historical impacts.

Deliverables: Powerpoint or web presentation (15 minutes).

One page of written description.

Sources: Urban Land Institute (ULI) case files.

*Urban Land*, the ULI magazine. Actual sites in the Boston area.

Builder magazine.

HUD examples (http://www.hud.gov/whatworks/)

Public Housing Best Practices (http://www.uic.edu/aa/cdc/AHDC/website/)